

§ 17.12

50 CFR Ch. I (10–1–14 Edition)

§ 17.12 Endangered and threatened plants.

(a) The list in this section contains the names of all species of plants which have been determined by the Services to be Endangered or Threatened. It also contains the names of species of plants treated as Endangered or Threatened because they are sufficiently similar in appearance to Endangered or Threatened species (see § 17.50 *et seq.*).

(b) The columns entitled “Scientific name” and “Common name” define the species of plant within the meaning of the Act. Although common names are included, they cannot be relied upon for identification of any specimen, since they may vary greatly in local usage. The Services shall use the most recently accepted scientific name. In cases in which confusion might arise, a synonym(s) will be provided in parentheses. The Services shall rely to the extent practicable on the *International Code of Botanical Nomenclature*.

(c) In the “Status” column the following symbols are used: “E” for Endangered, “T” for Threatened, and “E [or T] (S/A)” for similarity of appearance species.

(d) The other data in the list are non-regulatory in nature and are provided for the information of the reader. In the annual revision and compilation of this title, the following information may be amended without public notice: the spelling of species’ names, historical range, footnotes, references to certain other applicable portions of this title, synonyms, and more current names. In any of these revised entries, neither the species, as defined in paragraph (b) of this section, nor its status may be changed without following the procedures of part 424 of this title.

(e) The “Historic range” indicates the known general distribution of the species or subspecies as reported in the current scientific literature. The present distribution may be greatly reduced from this historic range. This

column does not imply any limitation on the application of the prohibitions in the Act or implementing rules. Such prohibitions apply to all individuals of the plant species, wherever found.

(f)(1) A footnote to the FEDERAL REGISTER publication(s) listing or reclassifying a species is indicated under the column “When listed.” Footnote numbers to §§ 17.11 and 17.12 are in the same numerical sequence, since plants and animals may be listed in the same FEDERAL REGISTER document. That document, at least since 1973, includes a statement indicating the basis for the listing, as well as the effective date(s) of said listing.

(2) The “Special rules” and “Critical habitat” columns provide a cross reference to other sections in parts 17, 222, 226, or 227. The “Special rules” column will also be used to cite the special rules which describe experimental populations and determine if they are essential or nonessential. Separate listings will be made for experimental populations, and the status column will include the following symbols: “XE” for an essential experimental population and “XN” for a nonessential experimental population. The term “NA” (not applicable) appearing in either of these two columns indicates that there are no special rules and/or critical habitat for that particular species. However, all other appropriate rules in parts 17, 217 through 227, and 402 still apply to that species. In addition, there may be other rules in this title that relate to such plants, e.g., port-of-entry requirements. It is not intended that the references in the “Special rules” column list all the regulations of the two Services which might apply to the species or to the regulations of other Federal agencies or State or local governments.

(g) The listing of a particular taxon includes all lower taxonomic units (see § 17.11(g) for examples).

(h) The “List of Endangered and Threatened Plants” is provided below:

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
FLOWERING PLANTS								
<i>Abronia macrocarpa</i>		Large-fruited sand-verbena	U.S.A. (TX)	Nyctaginaceae	E	331	NA	NA
<i>Abutilon erimtopetalum</i>		None	U.S.A. (HI)	Malvaceae	E	435	NA	NA
<i>Abutilon menziesii</i>		Ko'olaula	.....do	.....do	E	243	NA	NA
<i>Abutilon sandwicense</i>		None	.....do	.....do	E	448	17.99(f)	NA
<i>Acacia exigua</i>		Lihual	.....do	Rosaceae	E	467	NA	NA
<i>Acanthomintha illicifolia</i>		San Diego thornmint	U.S.A. (CA), Mexico	Lamiaceae	T	649	17.96(a)	NA
<i>Acanthomintha obovata</i> ssp. <i>duttonii</i>		San Mateo thornmint	U.S.A. (CA)	.....do	E	204	NA	NA
<i>Achyranthes mutica</i>		None	U.S.A (HI)	Amaranthaceae	E	592	17.99(k)	NA
<i>Achyranthes splendens</i> var. <i>rotundata</i>		Round-leaved chaff flower	.....do	.....do	E	220	17.99(f)	NA
<i>Acnisonon dendroideus</i> var. <i>traskiae</i>		San Clemente Island lotus	U.S.A. (CA)	Fabaceae	T	26	NA	NA
<i>Aconitum noveboracense</i>		Northern wild monkshood	U.S.A. (IA, NY, OH, WI)	Ranunculaceae	T	39	NA	NA
<i>Aeschynomene virginica</i>		Sensitive joint-vetch	U.S.A. (DE, MD, NC, NJ, PA, VA)	Fabaceae	T	470	NA	NA
<i>Agalinis acuta</i>		Sandplain Gerardia	U.S.A. (CT, MA, MD, NY, RI)	Scrophulariaceae	E	325	NA	NA
<i>Alectryon macrococcus</i>		Mānoe	U.S.A. (HI)	Sapindaceae	E	467	17.99(a)(1), (c), (e)(1), and (i)	NA
<i>Allium munzii</i>		Munz's onion	U.S.A. (CA)	Alliaceae	E	650	17.96 (a)	NA
<i>Alopecurus aequalis</i> var. <i>sonomensis</i>		Sonoma alopecurus	.....do	Poaceae	E	625	NA	NA
<i>Alsidendron lychnoides</i>		Kuawawaenohu	U.S.A. (HI)	Caryophyllaceae	E	590	17.99(a)(1)	NA
<i>Alsidendron viscosum</i>		None	.....do	.....do	E	590	17.99(a)(1)	NA
<i>Amaranthus brownii</i>		.....do	.....do	Amaranthaceae	E	587	17.99(g)	NA
<i>Amaranthus pumilus</i>		Seabeach amaranth	U.S.A. (DE, MA, MD, NC, NJ, NY, RI, SC, VA)	.....do	T	498	NA	NA
<i>Ambrosia cheiranthifolia</i>		South Texas ambrosia	U.S.A. (TX)	Asteraceae	E	547	NA	NA
<i>Ambrosia pumila</i>		San Diego ambrosia	U.S.A. (CA), Mexico	.....do	E	727	17.96	NA
<i>Amorpha crenulata</i>		Crenulate lead-plant	U.S.A. (FL)	Fabaceae	E	192	NA	NA
<i>Amphianthus pusillus</i>		Little amphianthus	U.S.A. (AL, GA, SC)	Scrophulariaceae	T	302	NA	NA
<i>Amsinckia grandiflora</i>		Large-flowered fiddleneck	U.S.A. (CA)	Boraginaceae	E	179	17.96(a)	NA
<i>Amsinckia keameyana</i>		Kearney's blue-star	U.S.A. (AZ)	Apocynaceae	E	343	NA	NA
<i>Anastrocactus tobuschii</i>		Tobusch fishhook cactus	U.S.A. (TX)	Cactaceae	E	80	NA	NA
<i>Aplos priceana</i>		Price's potato-bean	U.S.A. (AL, IL, KY, MS, TN)	Fabaceae	T	373	NA	NA
<i>Arabis hofmannii</i>		Hofmann's rock-cress	U.S.A. (CA)	Brassicaceae	E	623	NA	NA
<i>Arabis mcdonaldiana</i>		McDonald's rock-cress	.....do	.....do	E	44	NA	NA
<i>Arabis perstellata</i>		Braun's Rock-cress	U.S.A. (KY, TN)	.....do	E	570	17.96(a)	NA
<i>Arabis serotina</i>		Shale barren rock-cress	U.S.A. (VA, WV)	.....do	E	352	NA	NA
<i>Arctomecon humilis</i>		Dwarf bear-poppy	U.S.A. (UT)	Papaveraceae	E	78	NA	NA
<i>Arctostaphylos confertiflora</i>		Santa Rosa Island manzanita	U.S.A. (CA)	Ericaceae	E	623	NA	NA
<i>Arctostaphylos franciscana</i>		Franciscan manzanita	.....do	.....do	E	809	17.96(a)	NA
<i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i>		Del Mar manzanita	U.S.A. (CA), Mexico	.....do	E	589	NA	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habi- tat	Special rules
Scientific name								
<i>Arctostaphylos hookeri</i> var. <i>ravenii</i>		Presidio manzanita	U.S.A. (CA)	.....do	E	65	NA	NA
<i>Arctostaphylos morroensis</i>		Morro manzanita	.....do	.....do	T	567	NA	NA
<i>Arctostaphylos myrtifolia</i>		lone manzanita	.....do	.....do	T	661	NA	NA
<i>Arctostaphylos pallida</i>		Pallid manzanita	.....do	.....do	T	635	NA	NA
<i>Arenaria cumberlandensis</i>		Cumberland sandwort	U.S.A. (KY, TN)	Caryophyllaceae	E	311	NA	NA
<i>Arenaria paludicola</i>		Marsh sandwort	U.S.A. (CA, OR, WA)	.....do	E	511	NA	NA
<i>Arenaria ursina</i>		Bear Valley sandwort	U.S.A. (CA)	.....do	T	644	17.96(a)	NA
<i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i>		Sacramento prickly-poppy	U.S.A. (NM)	Papaveraceae	E	360	NA	NA
<i>Argyroxiphium kauense</i>		Mauna Loa silversword	U.S.A. (HI)	Asteraceae	E	497	17.99(k)	NA
<i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i>		'Ahinahina	.....do	.....do	T	467	17.99(e)(1)	NA
<i>Argyroxiphium sandwicense</i> ssp. <i>sandwicense</i>		'Ahinahina	.....do	.....do	E	219	NA	NA
<i>Aristida chaseae</i>		None	U.S.A. (PR)	Poaceae	E	501	NA	NA
<i>Aristida portoricensis</i>		Pelos dei diablo	.....do	.....do	E	398	NA	NA
<i>Asclepias meadii</i>		Mead's milkweed	U.S.A. (IA, IL, IN, KS, MO, WI)	Asclepiadaceae	E	321	NA	NA
<i>Asclepias welschii</i>		Welsh's milkweed	U.S.A. (AZ, UT)	.....do	T	295	17.96(a)	NA
<i>Asimina tetramera</i>		Four-petal pawpaw	U.S.A. (FL)	.....do	E	244	NA	NA
<i>Astelia waiialealae</i>		Paini	U.S.A. (HI)	.....do	E	765	17.99(a)	NA
<i>Astragalus albens</i>		Cushenbury milk-vetch	U.S.A. (CA)	Asteraceae	E	548	17.96(a)	NA
<i>Astragalus ampullarioides</i>		Shiwits milk-vetch	U.S.A. (UT)	Fabaceae	E	711	17.96(a)	NA
<i>Astragalus applegatei</i>		Applegate's milk-vetch	U.S.A. (OR)	.....do	E	510	NA	NA
<i>Astragalus bibullatus</i>		Guthrie's (=Pyne's) ground-plum	U.S.A. (TN)	.....do	E	437	NA	NA
<i>Astragalus brauntonii</i>		Braunton's milk-vetch	U.S.A. (CA)	.....do	E	606	17.96(a)	NA
<i>Astragalus clarianus</i>		Clara Hunt's milk-vetch	.....do	.....do	E	625	NA	NA
<i>Astragalus cremnophylax</i> var. <i>cremnophylax</i>		Sentry milk-vetch	U.S.A. (AZ)	.....do	E	409	NA	NA
<i>Astragalus desereticus</i>		Deseret milk-vetch	U.S.A. (UT)	.....do	T	668	NA	NA
<i>Astragalus holmgreniorum</i>		Holmgren milk-vetch	U.S.A. (UT, AZ)	.....do	E	711	17.96(a)	NA
<i>Astragalus humilissimus</i>		Mancos milk-vetch	U.S.A. (CO, NM)	.....do	E	187	NA	NA
<i>Astragalus jaegerianus</i>		Lane Mountain milk-vetch	U.S.A. (CA)	Fabaceae—Pea	E	647	17.96(a)	NA
<i>Astragalus lentiginosus</i> var. <i>coacheliae</i>		Coachella Valley milk-vetch	.....do	Fabaceae	E	647	17.96(a)	NA
<i>Astragalus lentiginosus</i> var. <i>piscinensis</i>		Fish Slough milk-vetch	.....do	.....do	T	647	17.96(a)	NA
<i>Astragalus magdalenae</i> var. <i>perisonii</i>		Peirson's milk-vetch	.....do	Fabaceae—Pea	T	647	17.96(a)	NA
<i>Astragalus montifolius</i>		Heliotrope milk-vetch	U.S.A. (UT)	Fabaceae	T	298	17.96(a)	NA
<i>Astragalus osterhoutii</i>		Osterhout milk-vetch	U.S.A. (CO)	.....do	E	353	NA	NA
<i>Astragalus phoenix</i>		Ash Meadows milk-vetch	U.S.A. (NV)	.....do	T	181	17.96(a)	NA
<i>Astragalus pycnostachyus</i> var. <i>lanosissimus</i>		Ventura Marsh milk-vetch	U.S.A. (CA)	Fabaceae—Pea Family	E	708	17.96(a)	NA
<i>Astragalus robbinsii</i> var. <i>jesupii</i>		Jesup's milk-vetch	U.S.A. (NH, VT)	Fabaceae	E	271	NA	NA
<i>Astragalus tener</i> var. <i>titi</i>		Coastal dunes milk-vetch	U.S.A. (CA)do	E	640	NA	NA
<i>Astragalus tricarinatus</i>		Triple-ribbed milk-vetchdodo	E	647	NA	NA

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Species	State	Code	Family	Designation	NA areas
<i>Astrophytum asterias</i>	U.S.A. (TX), Mexico	521	Cactaceae	E	NA
<i>Atriplex coronata</i> var. <i>notaltior</i>	U.S.A. (CA)	650	Chenopodiaceae—Goosefoot Family.	E	NA
<i>Aueodendron pauciflorum</i>	U.S.A. (PR)	531	Rhamnaceae	E	NA
<i>Ayenia limitaris</i>	U.S.A. (TX), Mexico	547	Sterculiaceae	T	NA
<i>Baccharis vanessae</i>	U.S.A. (CA)	589	Asteraceae	T	NA
<i>Banara vanderbilii</i>	U.S.A. (PR)	255	Flacourtiaceae	E	NA
<i>Baptisia arachnifera</i>	U.S.A. (GA)	39	Fabaceae	E	NA
<i>Berberis nevilli</i>	U.S.A. (CA)	648	Berberidaceae	E	17.96(a)
<i>Berberis pinnata</i> ssp. <i>insularis</i>	U.S.A. (VA)	623	.....do	T	NA
<i>Betula uber</i>	U.S.A. (VA)	39, 560	Betulaceae	T	NA
<i>Bidens amplexans</i>	U.S.A. (HI)	806	Asteraceae	E	17.99(f)
<i>Bidens campylothea</i> ssp. <i>pentamera</i>	.....do	815	.....do	E	NA
<i>Bidens campylothea</i> ssp. <i>waitoiensis</i>	.....do	815	.....do	E	NA
<i>Bidens conjuncta</i>	.....do	815	.....do	E	NA
<i>Bidens hillebrandiana</i> ssp. <i>hillebrandiana</i>	.....do	818	.....do	E	NA
<i>Bidens micrantha</i> ssp. <i>clenophylla</i>	.....do	818	.....do	E	NA
<i>Bidens micrantha</i> ssp. <i>kalealaha</i>	.....do	467	.....do	E	17.96(b) and 17.99(e)(1)
<i>Bidens wriekel</i>	.....do	480	.....do	E	17.99(c)
<i>Blennosperma bakeri</i>	U.S.A. (CA)	453	.....do	E	NA
<i>Boltonia decurrens</i>	U.S.A. (IL, MO)	341	.....do	T	NA
<i>Bonania grandiflora</i>	U.S.A. (FL)	297	Convolvulaceae	T	NA
<i>Bonania menziesii</i>	U.S.A. (HI)	559	.....do	E	17.99(a)(1), (e)(1), (f), and (k)
<i>Brighamia insignis</i>	.....do	530	Campanulaceae	E	17.99(a)(1) and (a)(2)
<i>Brighamia rockii</i>	.....do	480	.....do	E	17.99(c) and (e)(1)
<i>Brodiaea filifolia</i>	U.S.A. (CA)	650	Themidiaceae	T	17.96(a)
<i>Brodiaea pallida</i>	.....do	643	Liliaceae	T	NA
<i>Buxus vahlii</i>	U.S.A. (PR, VI)	197	Buxaceae	E	NA
<i>Calamagrostis hillebrandii</i>	U.S.A. (HI)	815	Poaceae	E	NA
<i>Callisarpa ampla</i>	U.S.A. (PR)	461	Verbenaceae	E	NA
<i>Callirhoe scabriuscula</i>	U.S.A. (TX)	109, 112	Malvaceae	E	NA
<i>Calochortus tiburonensis</i>	U.S.A. (CA)	575	Liliaceae	T	NA
<i>Calyptranthes thomasiana</i>	U.S.A. (PR, VI) British VI	529	Myrtaceae	T	NA
<i>Calyptridium pulchellum</i>	U.S.A. (CA)	643	Portulacaceae	T	NA
<i>Calyptronoma rivalis</i>	U.S.A. (PR)	375	Arecaceae	T	NA
<i>Calystegia stebbinsi</i>	.....do	596	Convolvulaceae	E	NA
<i>Camissonia benitensis</i>	.....do	172	Onagraceae	T	NA
<i>Campanula robiniae</i>	U.S.A. (FL)	356	Campanulaceae	E	NA
<i>Canavalia molokaiensis</i>	U.S.A. (HI)	480	Fabaceae	E	17.99(c)
<i>Canavalia napaliensis</i>	.....do	765	.....do	E	17.99(a)
<i>Canavalia pubescens</i>	.....do	815	.....do	E	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Cardamine micranthera</i>		Small-anthered bittercress	U.S.A. (NC, VA)	Brassicaceae	E	363	NA	NA
<i>Carex abida</i>		White sedge	U.S.A. (CA)	Cyperaceae	E	625	NA	NA
<i>Carex lutea</i>		Golden sedge	U.S.A. (NC)	.....do	E	721	17.96(a)	NA
<i>Carex specuicola</i>		Navajo sedge	U.S.A. (AZ, UT)	.....do	T	178	17.96(a)	NA
<i>Castilleja affinis</i> ssp. <i>neglecta</i>		Thuron paintbrush	U.S.A. (CA)	Scrophulariaceae	E	575	NA	NA
<i>Castilleja campestris</i> ssp. <i>succulenta</i>		Fleshy owl's-clover	.....do	.....do	T	611	17.96(a)	NA
<i>Castilleja cinerea</i>		Ash-gray Indian paintbrush	.....do	Orobanchaceae	T	644	17.96(a)	NA
<i>Castilleja grisea</i>		San Clemente Island Paintbrush	.....do	.....do	T	26	NA	NA
<i>Castilleja levisecta</i>		Golden paintbrush	U.S.A. (OR, WA), Canada (B.C.)	.....do	T	615	NA	NA
<i>Castilleja mollis</i>		Soft-leaved paintbrush	U.S.A. (CA)	.....do	E	623	NA	NA
<i>Catesbaea melanocarpa</i>		None	U.S.A. (PR, VI), Antigua, Barbuda, Guadalupe	Rubiaceae	E	657	17.96(a)	NA
<i>Caulanthus californicus</i>		California jewelflower	U.S.A. (CA)	Brassicaceae	E	395	NA	NA
<i>Ceanothus californicus</i>		Coyote ceanothus	.....do	Rhamnaceae	E	575	NA	NA
<i>Ceanothus ophiochilus</i>		Vail Lake ceanothus	.....do	.....do	T	648	17.96(a)	NA
<i>Ceanothus oederickii</i>		Pine Hill ceanothus	.....do	.....do	E	596	NA	NA
<i>Cenchrus agrimonoides</i>		Kamanomano	U.S.A. (HI)	Poaceae	E	592	17.99(e)(1)	NA
<i>Centaurium namophilum</i>		Spring-loving centaury	U.S.A. (CA, NV)	Gentianaceae	T	181	and (f)	NA
<i>Centaurium seabaeoides</i>		Awiiwi	U.S.A. (HI)	.....do	E	448	17.96(a)	NA
<i>Centaurium seabaeoides</i>		Awiiwi	U.S.A. (HI)	.....do	E	448	17.99(a)(1), (c), (e)(1), and (i)	NA
<i>Cercocarpus traskiae</i>		Catalina Island mountain-mahogany	U.S.A. (CA)	Rosaceae	E	624	NA	NA
<i>Cereus eriophorus</i> var. <i>fragrans</i>		Fragrant prickly-apple	U.S.A. (FL)	Cactaceae	E	208	NA	NA
<i>Chamaecrista glandulosa</i> var. <i>mirabilis</i>		None	U.S.A. (PR)	Fabaceae	E	379	NA	NA
<i>Chamaesyce celastroides</i> var. <i>kaenana</i>		Akoko	U.S.A. (HI)	Euphorbiaceae	E	448	17.99(f)	NA
<i>Chamaesyce deltoidea</i> ssp. <i>delloidea</i>		Deltoid spurge	U.S.A. (FL)	.....do	E	192	NA	NA
<i>Chamaesyce deppeana</i>		Akoko	U.S.A. (HI)	.....do	E	536	17.99(f)	NA
<i>Chamaesyce eleonorae</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Chamaesyce garberi</i>		Garber's spurge	U.S.A. (FL)	.....do	T	192	NA	NA
<i>Chamaesyce halemanui</i>		None	U.S.A. (HI)	.....do	E	464	17.99(a)(1)	NA
<i>Chamaesyce herbsti</i>		Akoko	.....do	.....do	E	591	17.99(f)	NA
<i>Chamaesyce hooveri</i>		Hoover's spurge	U.S.A. (CA)	.....do	T	611	17.96(a)	NA
<i>Chamaesyce kuwaleana</i>		Akoko	U.S.A. (HI)	.....do	E	448	17.99(f)	NA
<i>Chamaesyce remyi</i> var. <i>kauaiensis</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Chamaesyce remyi</i> var. <i>remyi</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Chamaesyce rockii</i>		.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Chamaesyce skottsbergii</i> var. <i>skottsbergii</i>		Ewa plains akokododo	E	120	17.99(f)	NA
<i>Charpentiera densiflora</i>		Papalado	Amaranthaceae	E	765	17.99(a)	NA

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<i>Chionanthus pygmaeus</i>	Pygmy fringe-tree	U.S.A. (FL)	Oleaceae	E	256	NA	NA
<i>Chorogalum purpureum</i>	Purple amole (Camatta Canyon amole)	U.S.A. (CA)	Liliaceae—Lily	T	689	17.96(a)	NA
<i>Chorizanthe howellii</i>	Howell's spineflower .....	.....do	Polygonaceae	E	472	NA	NA
<i>Chorizanthe ocuttiana</i>	Orcutt's spineflower .....	.....do .....	.....do	E	589	NA	NA
<i>Chorizanthe pungens</i> var. <i>hartwegiana</i>	Ben Lomond spineflower .....	.....do .....	.....do	E	528	NA	NA
<i>Chorizanthe pungens</i> var. <i>pungens</i>	Monterey Spineflower .....	.....do	Polygonaceae—Buckwheat	T	528	17.96(a)	NA
<i>Chorizanthe robusta</i> var. <i>hartwegii</i>	Scotts Valley spineflower .....	.....do .....	.....do	E	528	17.96(a)	NA
<i>Chorizanthe robusta</i> var. <i>robusta</i>	Robust Spineflower .....	.....do .....	.....do	E	528	17.96(b)	NA
<i>Chorizanthe valida</i>	Sonoma spineflower .....	.....do	Polygonaceae	E	472	NA	NA
<i>Chromolaena frustrata</i>	Cape Sable thoroughwort	U.S.A. (FL)	Asteraceae	E	826	17.96(a)	NA
Do	U.S.A. (FL)	NA .....	.....do	E	.....	17.96(n)	NA
<i>Chrysopsis floridana</i>	Florida golden aster	U.S.A. (FL)	Asteraceae	E	232	NA	NA
<i>Cirsium fontinale</i> var. <i>fontinale</i>	Fountain thistle	U.S.A. (CA) .....	.....do	E	575	NA	NA
<i>Cirsium fontinale</i> var. <i>obispoense</i>	Chorro Creek bog thistle .....	.....do .....	.....do	E	567	NA	NA
<i>Cirsium hydrophilum</i> var. <i>hydrophilum</i>	Suisun thistle .....	.....do .....	.....do	E	627	17.96 (a)	NA
<i>Cirsium loncholepis</i>	La Graciosa thistle .....	.....do	Asteraceae—Sunflower	E	691	17.96(a)	NA
<i>Cirsium pitcheri</i>	Pitcher's thistle	U.S.A. (IL, IN, MI, WI), Canada (Ont.)	Asteraceae	T	315	NA	NA
<i>Cirsium vineacum</i>	Sacramento Mountains thistle	U.S.A. (NM) .....	.....do	T	276	NA	NA
<i>Clarkia franciscana</i>	Presidio clarkia	U.S.A. (CA)	Onagraceae	E	575	NA	NA
<i>Clarkia imbricata</i>	Vine Hill clarkia .....	.....do .....	.....do	E	625	NA	NA
<i>Clarkia speciosa</i> ssp. <i>immaculata</i>	Pismo clarkia .....	.....do .....	.....do	E	567	NA	NA
<i>Clarkia springvillensis</i>	Springville clarkia .....	.....do .....	.....do	T	643	NA	NA
<i>Clematis morefieldii</i>	Morefield's leather-flower	U.S.A. (AL)	Ranunculaceae	E	488	NA	NA
<i>Clematis socialis</i>	Alabama leather-flower .....	.....do .....	.....do	E	245	NA	NA
<i>Clermontia drepanomorpha</i>	Oha wai	U.S.A. (HI)	Campanulaceae	E	595	17.99(k)	NA
<i>Clermontia lindseyana</i> .....	.....do .....	.....do .....	.....do	E	532	17.99(e)(1)	NA
<i>Clermontia oblongifolia</i> ssp. <i>brevipes</i>	Oha wai .....	.....do .....	.....do	E	480	and (k) 17.99(c)	NA
<i>Clermontia oblongifolia</i> ssp. <i>mauiensis</i> .....	.....do .....	.....do .....	.....do	E	467	17.99(e)(1)	NA
<i>Clermontia peleana</i> .....	.....do .....	.....do .....	.....do	E	532	17.99(k)	NA
<i>Clermontia pyularia</i> .....	.....do .....	.....do .....	.....do	E	532	17.99(k)	NA
<i>Clermontia samuelii</i> .....	.....do .....	.....do .....	.....do	E	666	17.99(e)(1)	NA
<i>Ciliflora fragrans</i>	Pigeon wings	U.S.A. (FL)	Fabaceae	T	500	NA	NA
<i>Colubrina oppositifolia</i>	Kaula	U.S.A. (HI)	Rhamnaceae	E	532	17.99(e)(1), (l), and (k)	NA
<i>Conradina brevifolia</i>	Short-leaved rosemary	U.S.A. (FL)	Lamiaceae	E	507	NA	NA
<i>Conradina etonia</i>	Etonia rosemary .....	.....do .....	.....do	E	507	NA	NA
<i>Conradina glabra</i>	Apalachicola rosemary .....	.....do .....	.....do	E	507	NA	NA
<i>Conradina verticillata</i>	Cumberland rosemary	U.S.A. (KY, TN) .....	.....do	T	482	NA	NA
<i>Consolea corallicola</i>	Cactus, Florida semaphore	U.S.A. (FL)	Cactaceae	E	826	NA	NA
<i>Cordia alliodora</i>	None	U.S.A. (PR)	Boraginaceae	E	601	NA	NA
<i>Cordylanthus maritimus</i> ssp. <i>maritimus</i>	Salt marsh bird's-beak	U.S.A. (CA), Mexico (Baja California),	Scrophulariaceae	E	44	NA	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Cordylanthus mollis</i> ssp. <i>mollis</i>	Soft bird's-beak	U.S.A. (CA)	.....do	E	627	17.96 (a)	NA
<i>Cordylanthus palmatus</i>	Palmate-braced bird's-beak	.....do	.....do	E	235	NA	NA
<i>Cordylanthus tenuis</i> ssp. <i>capillaris</i>	Pennell's bird's-beak	.....do	.....do	E	575	NA	NA
<i>Corulia obovata</i>	Palo de nigua	U.S.A. (PR)	.....do	E	307	NA	NA
<i>Coryphantha minima</i>	Nellie cory cactus	U.S.A. (TX)	.....do	E	81	NA	NA
<i>Coryphantha ramulosa</i>	Bunched cory cactus	U.S.A. (TX), Mexico (Coahuila)	.....do	T	77	NA	NA
<i>Coryphantha robbinsorum</i> var. <i>robbinsorum</i>	Cochise pincushion cactus	U.S.A. (AZ), Mexico (Sonora)	.....do	T	214	NA	NA
<i>Coryphantha scheeri</i> var. <i>robustispina</i>	Pima pineapple cactus	.....do	.....do	E	515	NA	NA
<i>Coryphantha sneecii</i> var. <i>leei</i>	Lee pincushion cactus	U.S.A. (NM)	.....do	T	61	NA	NA
<i>Coryphantha sneecii</i> var. <i>sneecii</i>	Sneed pincushion cactus	U.S.A. (NM, TX)	.....do	E	82	NA	NA
<i>Cranichis ricartii</i>	None	U.S.A. (PR)	.....do	E	451	NA	NA
<i>Crescentia portoricensis</i>	Higuero de Sierra	.....do	.....do	E	301	NA	NA
<i>Crotalaria avonensis</i>	Avon Park harebells	U.S.A. (FL)	.....do	E	500	NA	NA
<i>Cryptantha crassipes</i>	Terlingua Creek cats-eye	U.S.A. (TX)	.....do	E	439	NA	NA
<i>Cucurbita okeechobeensis</i> ssp. <i>okeechobeensis</i>	Okeechobee gourd	U.S.A. (FL)	.....do	E	507	NA	NA
<i>Cyanea acuminata</i>	HaHa	U.S.A. (HI)	.....do	E	591	17.99(f)	NA
<i>Cyanea asarifolia</i>	.....do	.....do	.....do	E	530	17.99(a)(1)	NA
<i>Cyanea asplenifolia</i>	.....do	.....do	.....do	E	815	NA	NA
<i>Cyanea calycina</i>	.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Cyanea copelandii</i> ssp. <i>copelandii</i>	.....do	.....do	.....do	E	532	NA	NA
<i>Cyanea copelandii</i> ssp. <i>copelandii</i>	.....do	.....do	.....do	E	666	17.99(e)(1)	NA
<i>Cyanea haleakalaensis</i>	None	.....do	.....do	E	536	17.99(f)	NA
<i>Cyanea (=Rolandia) crispa</i>	HaHa	.....do	.....do	E	765	17.99(a)	NA
<i>Cyanea dolichopoda</i>	.....do	.....do	.....do	E	594	17.99(c)	NA
<i>Cyanea dunbari</i>	.....do	.....do	.....do	E	815	NA	NA
<i>Cyanea duvalliorum</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Cyanea eleeleensis</i>	.....do	.....do	.....do	E	666	17.99(e)(1)	NA
<i>Cyanea glebra</i>	.....do	.....do	.....do	E	592, 815	17.99(c), (e)(1), and (f)	NA
<i>Cyanea grimesiana</i> ssp. <i>grimesiana</i>	.....do	.....do	.....do	E	541	17.99(f)	NA
<i>Cyanea grimesiana</i> ssp. <i>obatae</i>	.....do	.....do	.....do	E	532	17.99(k)	NA
<i>Cyanea hamatiflora</i> ssp. <i>carlsonii</i>	.....do	.....do	.....do	E	666	17.99(e)(1)	NA
<i>Cyanea hamatiflora</i> ssp. <i>hamatiflora</i>	.....do	.....do	.....do	E	815	NA	NA
<i>Cyanea horrida</i>	HaHa nui	.....do	.....do	E	591	17.99(f)	NA
<i>Cyanea humboldiana</i>	HaHa	.....do	.....do	E	765	17.99(a)	NA
<i>Cyanea kolekoleensis</i>	.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Cyanea koolauensis</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Cyanea kuhihewa</i>	.....do	.....do	.....do	E	815	NA	NA
<i>Cyanea kunthiana</i>	.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Cyanea lanceolata</i>	.....do	.....do	.....do	E	467	17.99(e)(1)	NA
<i>Cyanea lobata</i>	.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Cyanea longiflora</i>	.....do	.....do	.....do	E	435	NA	NA
<i>Cyanea macrostegia</i> ssp. <i>gibsonii</i>	None	.....do	.....do	E			

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Dalea foliosa</i>	Leady prairie-clover	U.S.A. (AL, IL, TN)	Fabaceae	E	422	NA	NA	
<i>Daphnopsis hellerana</i>	None	U.S.A. (PR)	Thymelaeaceae	E	309	NA	NA	
<i>Deeringothamnus pulchellus</i>	Beautiful pawpaw	U.S.A. (FL)	Amnonaceae	E	244	NA	NA	
<i>Deeringothamnus rugelii</i>	Rugel's pawpaw	U.S.A. (CA), Mexico	.....do	E	244	NA	NA
<i>Denandra</i> (=Hemizonia)	Olay tarplant	U.S.A. (CA)	Asteraceae—Sunflower	T	649	17.96(a)	NA	
<i>Denandra conjugens</i>	Gaviota tarplant	U.S.A. (CA)	.....do	E	691	17.96(a)	NA
<i>Delissea intricata</i>	None	U.S.A. (HI)	Campanulaceae	E	530	17.99(a)(1)	NA	
<i>Delissea rhytidospema</i>	Oha	.....do	.....do	E	590	17.99(a)(1)	NA
<i>Delissea rivularis</i>	None	.....do	.....do	E	591	17.99(f)	NA
<i>Delissea subcordata</i>	None	.....do	.....do	E	593	17.99(a)(1)	NA
<i>Delissea undulata</i>	None	.....do	.....do	E	593	17.99(a)(1) and (k)	NA
<i>Delphinium bakeri</i>	Baker's larkspur	U.S.A. (CA)	Fanunculaceae	E	681	17.96(a)	NA	
<i>Delphinium luteum</i>	Yellow larkspur	.....do	.....do	E	681	17.96(a)	NA
<i>Delphinium variegatum</i> ssp. <i>kinkiense</i>	San Clemente Island larkspur	.....do	.....do	E	26	NA	NA
<i>Dicerandra christmanii</i>	Garrett's mint	U.S.A. (FL)	Lamiaceae	E	207, 362	NA	NA	
<i>Dicerandra cornutissima</i>	Longspurred mint	.....do	.....do	E	207	NA	NA
<i>Dicerandra frutescens</i>	Scrub mint	.....do	.....do	E	207, 362	NA	NA
<i>Dicerandra immaculata</i>	Lakela's mint	.....do	.....do	E	180	NA	NA
<i>Diplacus vandenbergensis</i>	Vandenbergh monkeyflower	U.S.A. (CA)	Phymaceae	E	847	NA	NA	
<i>Dodecahema leptoceras</i>	Slender-horned spineflower	U.S.A. (CA)	Polygonaceae	E	291	NA	NA	
<i>Dubautia herbisobatae</i>	Naenae	U.S.A. (HI)	Asteraceae	E	448	17.99(f)	NA	
<i>Dubautia imbricata</i> ssp. <i>imbricata</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Dubautia kalalauensis</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Dubautia kenwoodii</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Dubautia latifolia</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Dubautia pauciflora</i>	.....do	.....do	.....do	E	484	17.99(a)(1)	NA
<i>Dubautia plantaginea</i> ssp. <i>humilis</i>	.....do	.....do	.....do	E	436	17.99(a)(1)	NA
<i>Dubautia plantaginea</i> ssp. <i>humilis</i> ssp. <i>magnifolia</i>	.....do	.....do	.....do	E	666	17.99(e)(1)	NA
<i>Dubautia waialealeae</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Dudleya abramsii</i> ssp. <i>parva</i>	Conejo dudleya	U.S.A. (CA)	Crassulaceae	E	765	17.99(a)	NA	
<i>Dudleya cymosa</i> ssp. <i>marcescens</i>	Marcescent dudleya	.....do	.....do	T	606	NA	NA
<i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>	Santa Monica Mountains dudleya	.....do	.....do	T	606	NA	NA
<i>Dudleya nesiotica</i>	Santa Cruz Island dudleya	.....do	.....do	T	623	NA	NA
<i>Dudleya setchellii</i>	Santa Clara Valley dudleya	.....do	.....do	E	575	NA	NA
<i>Dudleya stolonifera</i>	Laguna Beach liveforever	.....do	.....do	T	649	NA	NA
<i>Dudleya traskiae</i>	Santa Barbara Island liveforever	.....do	.....do	E	39	NA	NA
<i>Dudleya verityi</i>	Verity's dudleya	.....do	.....do	T	606	NA	NA
<i>Echinacea laevigata</i>	Smooth comeflower	U.S.A. (GA, MD, NC, PA, SC, VA)	Asteraceae	E	481	NA	NA	
<i>Echinocactus</i> <i>horizonthalonius</i> var. <i>nicholii</i>	Nichol's Turk's head cactus	U.S.A. (AZ)	Cactaceae	E	71	NA	NA	

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<i>Echinocereus chiscoensis</i> var. <i>chiscoensis</i>	Chisos Mountain hedgehog cactus	U.S.A. (TX)do	T	335	NA	NA
<i>Echinocereus fendleri</i> var. <i>kuenzleri</i>	Kuenzler hedgehog cactus	U.S.A. (NM)	.....do	.....	E	70	NA	NA
<i>Echinocereus reichenbachii</i> var. <i>albertii</i>	Black lace cactus	U.S.A. (TX)	.....do	.....	E	68	NA	NA
<i>Echinocereus triglochidiatus</i> var. <i>arizonicus</i>	Arizona hedgehog cactus	U.S.A. (AZ)	.....do	.....	E	62	NA	NA
<i>Echinocereus viridiflorus</i> var. <i>davisi</i>	Davis' green pitaya	U.S.A. (TX)	.....do	.....	E	81	NA	NA
<i>Echinomastus erectocentrus</i> var. <i>acuminis</i>	acuña cactus	U.S.A. (AZ), Mexico	.....do	.....	E	821	NA	NA
<i>Echinomastus mariposensis</i>	Lloyd's Mariposa cactus	U.S.A. (TX), Mexico (Coahuila)	.....do	.....	T	77	NA	NA
<i>Encelopsis nuda</i> var. <i>corrugata</i>	Ash Meadows sunray	U.S.A. (NV)	Asteraceae	.....	T	181	17.96(a)	NA
<i>Eragrostis fosbergii</i>	Fosberg's love grass	U.S.A. (HI)	Poaceae	.....	E	591	17.96(f)	NA
<i>Eremalche kernensis</i>	Kern mallow	U.S.A. (CA)	Malvaceae	.....	E	395	NA	NA
<i>Eriogonum densiflorum</i> ssp. <i>sanctorum</i>	Santa Ana River woolly-star	.....do	Poloniaceae	.....	E	291	NA	NA
<i>Eriogonum decumbens</i> var. <i>decumbens</i>	Willamette daisy	U.S.A. (OR)	Asteraceae—Aster family	.....	E	679	17.96	NA
<i>Eriogonum parishii</i>	Parish's daisy	U.S.A. (CA)	Asteraceae	.....	T	548	17.96(a)	NA
<i>Eriogonum mizoniatum</i>	Zuni fleabane	U.S.A. (NM)	.....do	.....	T	177	NA	NA
<i>Eriodictyon altissimum</i>	Indian Knob mountain balm	U.S.A. (CA)	Hydrophyllaceae	.....	E	567	NA	NA
<i>Eriodictyon capitatum</i>	Lompoc yerba santa	.....do	Hydrophyllaceae—Waterleaf	.....	E	691	17.96(a)	NA
<i>Eriogonum apricum</i> (incl. var. <i>prostratum</i>)	lone (incl. Irish Hill) buckwheat	.....do	Polygonaceae	.....	E	661	NA	NA
<i>Eriogonum codium</i>	Utanum desert buckwheat	U.S.A. (WA)	.....do	.....	T	811	17.96(a)	NA
<i>Eriogonum gypsophilum</i>	Gypsum wild-buckwheat	U.S.A. (NM)	.....do	.....	T	110, 112	17.96(a)	NA
<i>Eriogonum kennedyi</i> var. <i>austrorontanum</i>	Southern mountain wild-buckwheat	U.S.A. (CA)	.....do	.....	T	644	17.96(a)	NA
<i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i>	Scrub buckwheat	U.S.A. (FL)	.....do	.....	T	500	NA	NA
<i>Eriogonum ovalifolium</i> var. <i>vineum</i>	Cushenbury buckwheat	U.S.A. (CA)	.....do	.....	E	548	17.96(a)	NA
<i>Eriogonum ovalifolium</i> var. <i>williamsiae</i>	Steamboat buckwheat	U.S.A. (NV)	.....do	.....	E	237	NA	NA
<i>Eriogonum pelinophilum</i>	Clay-loving wild-buckwheat	U.S.A. (CO)	.....do	.....	E	151	17.96(a)	NA
<i>Eriophyllum latilobum</i>	San Mateo woolly sunflower	U.S.A. (CA)	Asteraceae	.....	E	575	NA	NA
<i>Eryngium anisulatum</i> var. <i>parishii</i>	San Diego button-celely	.....do	Apiaceae	.....	E	512	NA	NA
<i>Eryngium constancei</i>	Loch Lomond coyote-thistle	.....do	.....do	.....	E	194E, 249	NA	NA
<i>Eryngium cuneifolium</i>	Snakeroot	U.S.A. (FL)	.....do	.....	E	256	NA	NA
<i>Erysimum capitatum</i> var. <i>angustatum</i>	Contra Costa wallflower	U.S.A. (CA)	Brassicaceae	.....	E	39	17.96(a)	NA
<i>Erysimum menziesii</i>	Menzies' wallflower	.....do	.....do	.....	E	472	NA	NA
<i>Erysimum terifolium</i>	Ben Lomond wallflower	.....do	.....do	.....	E	528	NA	NA
<i>Erythronium propulians</i>	Minnesota dwarf trout lily	U.S.A. (MN)	Liliaceae	.....	E	221	NA	NA
<i>Eugenia haematocarpa</i>	Uvillo	U.S.A. (PR)	Myrtaceae	.....	E	564	NA	NA
<i>Eugenia koolauensis</i>	Ni'oi	U.S.A. (HI)	.....do	.....	E	536	17.99(c) and (i)	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Eugenia woodburyana</i>	None	U.S.A. (PR)	E	.....do	551	NA	NA
<i>Euphorbia haeleleana</i>	Akoko	U.S.A. (HI)	E	Euphorbiaceae	592	17.99(a)(1) and (i)	NA	
<i>Euphorbia telephoides</i>	Telephus spurge	U.S.A. (FL)	T	.....do	463	NA	NA
<i>Eutrema penlandii</i>	Penland alpine fen mustard	U.S.A. (CO)	T	Brassicaceae	509	NA	NA	
<i>Exocarpos leucolus</i>	Heau	U.S.A. (HI)	E	Santalaceae	530	17.99(a)(1)	NA	
<i>Festuca molokaiensis</i>	None	.....do	E	Poaceae	815	NA	NA
<i>Flueggea neowawraea</i>	Meamehame	.....do	E	Euphorbiaceae	559	17.99(a)(1), (c), (e)(1), (i) and (k)	NA
<i>Frankenia johnstonii</i>	Johnston's frankenia	U.S.A. (TX), Mexico (Nuevo Leon)	E	Frankeniaceae	155	NA	NA	
<i>Fremontodendron californicum</i>	Pine Hill flannelbush	U.S.A. (CA)	E	Sterculiaceae	596	NA	NA	
<i>Fremontodendron ssp. decumbens.</i>	Mexican flannelbush	U.S.A. (CA), Mexico	E	.....do	648	17.96(a)	NA
<i>Fremontodendron mexicanum.</i>	Gentner's fritillary	U.S.A. (OR)	E	Liliaceae	672	NA	NA	
<i>Fritillaria gentneri</i>	Small's milkpea	U.S.A. (FL)	E	Fabaceae	192	NA	NA	
<i>Galactia smallii</i>	Island bedstraw	U.S.A. (CA)	E	Rubiaceae	623	NA	NA	
<i>Galium buxifolium</i>	El Dorado bedstraw	.....do	E	.....do	596	NA	NA
<i>Galium californicum ssp. sierrae</i>	Hawaiian gardenia (Na'u)	U.S.A. (HI)	E	.....do	198	NA	NA
<i>Gardenia brighanii</i>	Nanu	.....do	E	.....do	591	17.99(i)	NA
<i>Gardenia mamii</i>	Colorado butterfly plant	U.S.A. (WY, NE, CO)	T	Onagraceae-Evening Primrose	704	17.96(a)	NA	
<i>Gaura neomexicana ssp. coloradensis.</i>	None	U.S.A. (AR, LA, MO)	T	Caryophyllaceae	275	NA	NA	
<i>Geocarpon minimum</i>	Hawaiian red-flowered geranium	U.S.A. (HI)	E	Geraniaceae	465	17.99(e)(1)	NA	
<i>Geranium arboreum</i>	Nohoanu	.....do	E	.....do	815	NA	NA
<i>Geranium hanaense</i>	.....do	.....do	E	.....do	815	NA	NA
<i>Geranium hillebrandii</i>	.....do	.....do	E	.....do	765	17.99(a)	NA
<i>Geranium kauaiense</i>	.....do	.....do	E	.....do	467	17.99(e)(1)	NA
<i>Geranium multiflorum</i>	None	U.S.A. (PR)	T	Gesneriaceae	578	NA	NA	
<i>Gesneria pauciflora</i>	Spreading avens	U.S.A. (NC, TN)	E	Rosaceae	381	NA	NA	
<i>Geum radiatum</i>	Monterey gilia	U.S.A. (CA)	E	Polemoniaceae	472	NA	NA	
<i>Gilia tenuiflora ssp. arenaria</i>	Hoffmann's slender-flowered gilia	.....do	E	.....do	623	NA	NA
<i>Gilia tenuiflora ssp. hoffmannii</i>	Beautiful goetzea or matabuey	U.S.A. (PR)	E	Solanaceae	176	NA	NA	
<i>Goetzea elegans</i>	None	U.S.A. (HI)	E	Rhamnaceae	165	17.96(a)	NA	
<i>Gouania hillebrandii</i>	.....do	.....do	E	.....do	448	17.99(a)(1) and (i)	NA
<i>Gouania meyerii</i>	.....do	.....do	E	.....do	541	17.99(e)(1), and (k)	NA
<i>Gouania vitifolia</i>	Ash Meadows gumplant	U.S.A. (CA, NV)	T	Asteraceae	181	17.96(a)	NA	
<i>Grindelia fraxino-pratensis</i>	Shiny stickseed	U.S.A. (WA)	E	Boraginaceae—Borage	722	NA	NA	
<i>Hackelia venusta</i>	Johnson's seagrass	U.S.A. (FL)	T	Hydrocharitaceae	663	226.213	NA	
<i>Halophila johnsonii</i>	None	U.S.A. (HI)	E	Lamiaceae	73	NA	NA	
<i>Haplostachys haplostachya</i>	Harper's beauty	U.S.A. (FL)	E	Liliaceae	57	NA	NA	
<i>Harperocalis flava</i>dodo	Edo	57	NA	NA	

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<i>Harrisia aboriginum</i>do	Cactaceae	E	826	NA
<i>Harrisia portoricensis</i>	U.S.A. (PR)do	T	397	NA
<i>Hedeoma todsenii</i>	U.S.A. (NM)	Lamiaceae	E	110, 112	NA
<i>Hedyotis coccinea</i>	U.S.A. (HI)	Rubiaceae	E	530	17.96(a)
<i>Hedyotis mannii</i> .....	.....do .....	.....do	E	480	17.99(a)(1)
<i>Hedyotis purpurea</i> var. <i>montana</i>	U.S.A. (NC, TN) .....	.....do	E	381	17.99(e)(1)
<i>Hedyotis schlechtendahlana</i> var. <i>ramyi</i>	U.S.A. (HI) .....	.....do	E	666	NA
<i>Hedyotis st-johnii</i> .....	.....do .....	.....do	E	441	17.99(a)(1)
<i>Helenium virginicum</i>	U.S.A. (MO, VA)	Asteraceae	T	662	NA
<i>Helianthemum greenelii</i>	U.S.A. (CA)	Cistaceae	T	623	NA
<i>Helianthus paradoxus</i>	U.S.A. (NM, TX)	Asteraceae	T	667	17.96(a)
<i>Helianthus schweinitzii</i>	U.S.A. (NC, SC) .....	.....do	E	424	NA
<i>Helianthus verticillatus</i>	U.S.A. (AL, GA, TN) .....	.....do	E	842	NA
<i>Helonias bullata</i>	U.S.A. (DE, GA, MD, NC, NJ, NY, SC, VA)	Liliaceae	T	326	NA
<i>Hesperolinon congestum</i>	U.S.A. (CA)	Linaceae	T	575	NA
<i>Hesperomannia arborescens</i>	U.S.A. (HI)	Asteraceae	E	536	17.99(c) and (i)
<i>Hesperomannia arbuscula</i> .....	.....do .....	.....do	E	448	17.99(e)(1) and (i)
<i>Hesperomannia lydgatei</i> .....	.....do .....	.....do	E	436	17.99(a)(1)
<i>Hexastylis naniflora</i>	U.S.A. (NC, SC)	Aristolochiaceae	T	347	NA
<i>Hibiscadelphus distans</i>	U.S.A. (HI)	Malvaceae	E	225	NA
<i>Hibiscadelphus giffardianus</i> .....	.....do .....	.....do	E	595	17.99(k)
<i>Hibiscadelphus hualalensis</i> .....	.....do .....	.....do	E	595	17.99(k)
<i>Hibiscadelphus woodii</i> .....	.....do .....	.....do	E	590	17.99(a)(1)
<i>Hibiscus arnotianus</i> ssp. <i>immaculatus</i> .....	.....do .....	.....do	E	480	17.99(c)
<i>Hibiscus brackenridgei</i> .....	.....do .....	.....do	E	559	17.99(c), (e)(1), (i), and (k)
<i>Hibiscus clayi</i> .....	.....do .....	.....do	E	530	17.99(a)(1)
<i>Hibiscus dasycalyx</i>	U.S.A. (TX) .....	.....do	T	814	17.96(a)
<i>Hibiscus waimeae</i> ssp. <i>hannerae</i>	U.S.A. (HI) .....	.....do	E	590	17.99(a)(1)
<i>Hoffmannseggia tenella</i>	U.S.A. (TX)	Fabaceae	E	209	NA
<i>Holoclophtha macradenia</i>	U.S.A. (CA)	Asteraceae—Sunflower	T	690	17.96(a)
<i>Howellia aquatilis</i>	U.S.A. (CA, ID, MT, OR, WA)	Campanulaceae	T	542	NA
<i>Hudsonia montana</i>	U.S.A. (NC)	Cistaceae	T	107	17.96(a)
<i>Hymenoxys herbacea</i>	U.S.A. (IL, MI, OH), Canada (Ont.)	Asteraceae	T	310	NA
<i>Hymenoxys texana</i>	U.S.A. (TX) .....	.....do	E	218	NA
<i>Hypericum cumulicola</i>	U.S.A. (FL)	Hypericaceae	E	256	NA
<i>Ilex cookii</i>	U.S.A. (PR)	Aquifoliaceae	E	277	NA
<i>Ilex sintenisii</i> .....	.....do .....	.....do	E	461	NA
<i>Iliamna corei</i>	U.S.A. (VA)	Malvaceae	E	230	NA
<i>Ipomopsis polyantha</i>	U.S.A. (CO)	Polemoniaceae	E	792	17.96(a)
<i>Ipomopsis sancti-spiritus</i>	U.S.A. (NM) .....	.....do	E	535	NA
<i>Ins lacustris</i>	U.S.A. (MI, WI), Canada (Ont.)	Iridaceae	T	330	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Ischaemum byrone</i>		Hilo ischaemum	U.S.A. (HI)	Poaceae	E	532	17.99(a)(1), (c), (e)(1), and (k)	NA
<i>Isodendron hosakae</i>		Aupaka	.....do	Violaceae	T	414	17.99(k)	NA
<i>Isodendron laurifolium</i>		.....do	.....do	.....do	E	592	17.99(a)(1) and (f)	NA
<i>Isodendron longifolium</i>		.....do	.....do	.....do	T	592	17.99(a)(1) and (f)	NA
<i>Isodendron pyriformis</i>		Wahine noho kula	.....do	.....do	E	532	17.99(c), (e)(1), and (f)	NA
<i>Isotria medeoloides</i>		Small whorled pogonia	U.S.A. (CT, DC, DE, GA, IL, MA, MD, ME, MI, MO, NC, NH, NJ, NY, PA, RI, SC, TN, VA, VT, WV), Canada (Ont.)	Orchidaceae	T	122, 556	NA	NA
<i>Ivesia kingii</i> var. <i>eremica</i>		Ash Meadows ivesia	U.S.A. (NV)	Fosaceae	T	181	17.96(a)	NA
<i>Ivesia webberi</i>		Webber's ivesia	U.S.A. (CA, NV)	.....do	T	836	17.96(a)	NA
<i>Jacquemontia racemata</i>		Beach jacquemontia	U.S.A. (FL)	Convolvulaceae	E	523	NA	NA
<i>Jatropha costaricensis</i>		Costa Rican jatropha	Costa Rica	Euphorbiaceae	E	154	NA	NA
<i>Juglans jamaicensis</i>		Nogal or West Indian walnut	U.S.A. (PR), Cuba, Hispaniola	Juglandaceae	E	603	NA	NA
<i>Justicia cooley</i>		Cooley's water-willow	U.S.A. (FL)	Acanthaceae	E	356	NA	NA
<i>Kadua coniacea</i>		Kioele	U.S.A. (HI)	Rubiaceae	E	467	17.99(e)(1) and (f)	NA
<i>Kadua degeneri</i>		None	.....do	.....do	E	448	17.99(f)	NA
<i>Kadua parvula</i>		.....do	.....do	.....do	E	448	17.99(f)	NA
<i>Kanaloa kahoowaiensis</i>		Kohe malamalama o kanaloa	.....do	Fabaceae	E	666	17.99(e)(2)	NA
<i>Keyseria erici</i>		No common name	.....do	Asteraceae	E	765	17.99(a)	NA
<i>Keyseria helenae</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Kokia cookii</i>		Cooke's koki'o	.....do	Malvaceae	E	74	NA	NA
<i>Kokia drynarioides</i>		Koki'o	.....do	.....do	E	167	17.96(a)	NA
<i>Kokia kauaiensis</i>		.....do	.....do	.....do	E	590	17.99(a)(1)	NA
<i>Korthalsia oegeri</i>		Hulumoa	.....do	Viscaceae	E	806	17.99(f)	NA
<i>Labordia cyrtandrae</i>		Kamakahala	.....do	Loganiaceae	E	591	17.99(f)	NA
<i>Labordia helleri</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Labordia lydgatei</i>		.....do	.....do	.....do	E	436	17.99(a)(1)	NA
<i>Labordia pumila</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Labordia trifolia</i> var. <i>lanaiensis</i>		.....do	.....do	.....do	E	666	NA	NA
<i>Labordia trifolia</i> var. <i>wahaiwaensis</i>		.....do	.....do	.....do	E	590	17.99(a)(1)	NA
<i>Labordia triflora</i>		.....do	.....do	.....do	E	666	17.99(c)	NA
<i>Lasthenia burkei</i>		Burke's goldfields	U.S.A. (CA)	Asteraceae	E	453	NA	NA
<i>Lasthenia conligens</i>		Contra Costa goldfields	.....do	.....do	E	619	17.96(a)	NA
<i>Layia camosa</i>		Beach layia	.....do	.....do	E	472	NA	NA
<i>Leavenworthia crassa</i>		fleshy-fruit gladiolus	U.S.A. (AL)	Brassicaceae	E	842	NA	NA
<i>Leavenworthia exigua</i> var. <i>lacinata</i>		Kentucky glade cress	U.S.A. (KY)do	T	833	17.96(a)	NA
<i>Leavenworthia texana</i>		Texas golden gladiolus	U.S.A. (TX)do	E	814	17.96(a)	NA

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<i>Lemanea condonii</i>	San Joaquin woolly-threads	U.S.A. (CA)	Asteraceae	E	395	NA	NA
<i>Lepanthes eitroensis</i>	None	U.S.A. (PR)	Orchidaceae	E	451	NA	NA
<i>Lepidium arboreum</i>	Anaunau	U.S.A. (HI)	Brassicaceae	E	591	17.99(f)	NA
<i>Lepidium barnebyanum</i>	Bainey ridge-cress	U.S.A. (UT)	.....do	E	402	NA	NA
<i>Lepidium papilliferum</i>	Slickspot pepperglass	U.S.A. (ID)	.....do	T	765	NA	NA
<i>Lepiocereus grantianus</i>	None	U.S.A. (PR)	Cactaceae	E	491	NA	NA
<i>Lespedeza leptostachya</i>	Prairie bush-clover	U.S.A. (IA, IL, MN, WI)	Fabaceae	T	254	NA	NA
<i>Lesquerella congesia</i>	Dudley Bluffs bladderpod	U.S.A. (CO)	.....do	T	374	NA	NA
<i>Lesquerella kingii</i> ssp. <i>bernardina</i>	San Bernardino Mountains bladderpod	U.S.A. (CA)	Brassicaceae	E	548	17.96(a)	NA
<i>Lesquerella lyrata</i>	Lyrate bladderpod	U.S.A. (AL)	.....do	T	403	NA	NA
<i>Lesquerella pallida</i>	White bladderpod	U.S.A. (TX)	.....do	E	260	NA	NA
<i>Lesquerella perforata</i>	Spring Creek bladderpod	U.S.A. (TN)	.....do	E	599	NA	NA
<i>Lesquerella thamnophila</i>	Zapata bladderpod	U.S.A. (TX), Mexico	.....do	E	671	17.96(a)	NA
<i>Lesquerella tumulosa</i>	Kodachrome bladderpod	U.S.A. (UT)	.....do	E	519	NA	NA
<i>Lesingia germanorum</i> (=L. g. var. <i>germanorum</i>)	San Francisco lessingia	U.S.A. (CA)	Asteraceae	E	620	NA	NA
<i>Liatis helleri</i>	Heller's blazingstar	U.S.A. (NC)	.....do	T	300	NA	NA
<i>Liatis ohlingerae</i>	Scrub blazingstar	U.S.A. (FL)	.....do	E	356	NA	NA
<i>Lilaeopsis schaffneriana</i> var. <i>recurva</i>	Huachuca water-umbel	U.S.A. (AZ), Mexico	Apiaceae	E	600	17.96(a)	NA
<i>Lilium occidentale</i>	Western lily	U.S.A. (OR, CA)	Liliaceae	E	544	NA	NA
<i>Lilium pardalinum</i> ssp. <i>pitkinense</i>	Pikini Marsh lily	U.S.A. (CA)	.....do	E	625	NA	NA
<i>Limnanthes floccosa</i> ssp. <i>californica</i>	Butte County meadowfoam	U.S.A. (CA)	Limnanthaceae	E	471	17.96(a)	NA
<i>Limnanthes</i> ssp. <i>grandiflora</i>	large-flowered meadowfoam	U.S.A. (OR)	.....do	E	733	17.96(a)	NA
<i>Limnanthes vinculians</i>	Sebastopol meadowfoam	U.S.A. (CA)	.....do	E	453	NA	NA
<i>Lindera melissifolia</i>	Pondberry	U.S.A. (AL, AR, FL, GA, LA, MO, MS, NC, SC)	Lauraceae	E	240	NA	NA
<i>Lipochaeta lauriei</i>	Nehe	U.S.A. (HI)	Asteraceae	E	530	17.99(a)(1)	NA
<i>Lipochaeta kamolensis</i> .....	.....do .....	.....do .....	.....do	E	467	17.99(e)(1)	NA
<i>Lipochaeta lobata</i> var. <i>leptophylla</i> .....	.....do .....	.....do .....	.....do	E	448	17.99(f)	NA
<i>Lipochaeta micrantha</i> .....	.....do .....	.....do .....	.....do	E	530	17.99(a)(1)	NA
<i>Lipochaeta venosa</i>	None .....	.....do .....	.....do	E	73	NA	NA
<i>Lipochaeta warmeanensis</i>	Nehe .....	.....do .....	.....do	E	530	17.99(a)(1)	NA
<i>Lithophragma maximum</i>	San Clemente Island woodland-star	U.S.A. (CA)	Saxifragaceae	E	624	NA	NA
<i>Lobelia gaudichaudii</i> ssp. <i>koolaensis</i>	None	U.S.A. (HI)	Campanulaceae	E	591	17.99(f)	NA
<i>Lobelia monostachya</i> .....	.....do .....	.....do .....	.....do	E	591	17.99(f)	NA
<i>Lobelia nilhauensis</i> .....	.....do .....	.....do .....	.....do	E	448	17.99(f)	NA
<i>Lobelia oahuensis</i> .....	.....do .....	.....do .....	.....do	E	536	17.99(f)	NA
<i>Lomatium bradshawii</i>	Bradshaw's desert-parsley	U.S.A. (OR, WA)	Apiaceae	E	333	NA	NA
<i>Lomatium cookii</i>	Cook's lomatium (Cook's desert parsley)	U.S.A. (OR)	.....do	E	733	17.96(a)	NA
<i>Lupinus aridorum</i>	Scrub lupine	U.S.A. (FL)	Fabaceae	E	264	NA	NA
<i>Lupinus nipomensis</i>	Nipomo Mesa lupine	U.S.A. (CA)	.....do	E	691	NA	NA
<i>Lupinus sulphureus</i> ssp. <i>kincaidii</i>	Kincaid's lupine	U.S.A. (OR, WA)	Fabaceae—Pea family	T	679	17.96	NA
<i>Lupinus tidestromii</i>	Clover lupine	U.S.A. (CA)	Fabaceae	E	472	NA	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Lyonia truncata</i> var. <i>proctorii</i>	None	U.S.A. (PR)	Ericaceae	E	501	NA	NA	
<i>Lysimachia asperulaefolia</i>	Rough-leaved loosestrife	U.S.A. (NC, SC)	Primulaceae	E	274	NA	NA	
<i>Lysimachia daphnoides</i>	Lehua makamoe	U.S.A. (HI)	Myrsinaceae	E	765	17.99(a)	NA	
<i>Lysimachia filifolia</i>	None	.....do	Primulaceae	E	530	17.99(a)(1) and (f)	NA
<i>Lysimachia iniki</i>	No common name	.....do	Myrsinaceae	E	765	17.99(a)	NA
<i>Lysimachia lydgatei</i>	None	.....do	Primulaceae	E	467	17.99(e)(1)	NA
<i>Lysimachia maxima</i>	.....do	.....do	.....do	E	594	17.99(c)	NA
<i>Lysimachia pendens</i>	No common name	.....do	Myrsinaceae	E	765	17.99(a)	NA
<i>Lysimachia scopulensis</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Lysimachia venosa</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Macbridea alba</i>	White birds-in-a-nest	U.S.A. (FL)	Lamiaceae	T	463	NA	NA	
<i>Malacothamnus clementinus</i>	San Clemente Island bush-mallow	U.S.A. (CA)	Malvaceae	E	26	NA	NA	
<i>Malacothamnus fasciculatus</i> var. <i>resilioticus</i>	Santa Cruz Island bushmallow	.....do	.....do	E	623	NA	NA
<i>Malacothrix indecora</i>	Santa Cruz Island malacothrix	.....do	Asteraceae	E	623	NA	NA
<i>Malacothrix squallida</i>	Island malacothrix	.....do	.....do	E	623	NA	NA
<i>Maninot walkerae</i>	Walker's manioc	U.S.A. (TX), Mexico	Euphorbiaceae	E	443	NA	NA	
<i>Mariscus lauriei</i>	None	U.S.A. (HI)	Cyperaceae	E	532	17.99(c) and (k)	NA	
<i>Marshallia mohii</i>	Mohr's Barbara's buttons	U.S.A. (AL, GA)	Asteraceae	T	324	NA	NA	
<i>Melanthera tenuifolia</i>	Nehe	U.S.A. (HI)	.....do	E	448	17.99(f)	NA
<i>Melicope adscendens</i>	Alani	.....do	Rutaceae	E	565	17.99(e)(1)	NA
<i>Melicope bairouii</i>	.....do	.....do	.....do	E	565	17.99(e)(1)	NA
<i>Melicope christopherseii</i>	.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Melicope degeneri</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Melicope haupuensis</i>	.....do	.....do	.....do	E	530	17.99(a)(1)	NA
<i>Melicope hiakae</i>	.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Melicope knudsenii</i>	.....do	.....do	.....do	E	530	17.99(a)(1) and (e)(1)	NA
<i>Melicope lydgatei</i>	.....do	.....do	.....do	E	536	17.99(f)	NA
<i>Melicope makahae</i>	.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Melicope mucronulata</i>	.....do	.....do	.....do	E	467	17.99(c) and (e)(1)	NA
<i>Melicope munroi</i>	.....do	.....do	.....do	E	666	NA	NA
<i>Melicope ovalis</i>	.....do	.....do	.....do	E	565	17.99(e)(1)	NA
<i>Melicope pallida</i>	.....do	.....do	.....do	E	530	17.99(a)(1) and (f)	NA
<i>Melicope paniculata</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Melicope puberula</i>	.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Melicope quadrangularis</i>	.....do	.....do	.....do	E	530	NA	NA
<i>Melicope reflexa</i>	.....do	.....do	.....do	E	480	17.99(c)	NA
<i>Melicope saint-johnii</i>	.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Melicope zahbruckneri</i>	.....do	.....do	.....do	E	595	17.99(k)	NA
<i>Mentzelia leucophylla</i>	Ash Meadows blazing-star	U.S.A. (NV)	Loasaceae	T	181	17.99(a)	NA	

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<i>Mezoneuron kavaiense</i>	Uhi uhi	U.S.A. (HI)	Fabaceae	E	238	NA	NA
<i>Mimulus michiganensis</i> (=Mimulus glabratus var. michiganensis)	Michigan monkey-flower	U.S.A. (MI)	Scrophulariaceae	E	392	NA	NA
<i>Mirabilis macfarlanei</i>	MacFarlane's four-o'clock	U.S.A. (ID, OR)	Nyctaginaceae	T	780	NA	NA
<i>Mitracarpus maxwelliae</i>	None	U.S.A. (PR)	Rubiaceae	E	66, 581	NA	NA
<i>Mitracarpus polycladus</i>	None	U.S.A. (PR), Saba .....	.....do	E	551	NA	NA
<i>Monardella villosa</i>	Willow monkey-flower	U.S.A. (CA), Mexico	Lamiaceae	E	649	17.96(a)	NA
<i>Mucuna sloanei</i> var. <i>persericea</i>	Sea bean	U.S.A. (HI)	Fabaceae	E	815	NA	NA
<i>Munrodidymon racemosum</i>	None .....	.....do	Araliaceae	E	530	17.99(a)(1)	NA
<i>Myrcia pagani</i>	None	U.S.A. (PR)	Myrtaceae	E	529	NA	NA
<i>Myrsine juddii</i>	Kolea	U.S.A. (HI) .....	.....do	E	591	17.99(i)	NA
<i>Myrsine knudsenii</i> .....	.....do .....	.....do .....	.....do	T	765	17.99(a)	NA
<i>Myrsine linearifolia</i> .....	.....do .....	.....do .....	.....do	E	590	17.99(a)(1)	NA
<i>Myrsine mezii</i> .....	.....do .....	.....do .....	.....do	E	815	NA	NA
<i>Myrsine vaccinioides</i> .....	.....do	U.S.A. (CA), Mexico (Baja California)	Polemoniaceae	T	650	17.96(a)	NA
<i>Navarretia fossalis</i>	Spreading navarretia	U.S.A. (CA) .....	.....do	E	619	NA	NA
<i>Navarretia leucocephala</i> ssp. <i>pauciflora</i> (=N. pauciflora)	Few-flowered navarretia .....	.....do .....	.....do	E	619	NA	NA
<i>Navarretia leucocephala</i> ssp. <i>pliantha</i>	Many-flowered navarretia .....	.....do .....	.....do	E	611	17.96(a)	NA
<i>Neostaplia colusana</i>	Colusa grass	U.S.A. (HI)	Poaceae	T	448	17.99(i)	NA
<i>Neraudia angulata</i>	None .....	.....do	Urticaceae	E	595	17.99(k)	NA
<i>Neraudia ovata</i> .....	.....do .....	.....do .....	.....do	E	559	17.99(c) and (e)(1)	NA
<i>Neraudia sericea</i> .....	.....do .....	.....do .....	.....do	E	742	NA	NA
<i>Nesogenes rotensis</i>	None	Western Pacific Ocean—U.S.A. (Commonwealth of the Northern Mariana Islands)	Verbenaceae—Verbena family	E	181	17.96(a)	NA
<i>Nitrophila mohavensis</i>	Amargosa nitewort	U.S.A. (CA, NV)	Chenopodiaceae	E	500	NA	NA
<i>Nolina brittoniana</i>	Britton's beargrass	U.S.A. (FL)	Agavaceae	E	532	17.99(k)	NA
<i>Nothocestrum breviflorum</i>	Aiea	U.S.A. (HI)	Solanaceae	E	530	17.99(a)(1)	NA
<i>Nothocestrum petalatum</i> .....	.....do .....	.....do .....	.....do	E	448	17.99(e)(1)	NA
<i>Nototrichum humile</i>	Kului .....	.....do	Amaranthaceae	E	532	NA	NA
<i>Occhrosia kilauaeensis</i>	Holei .....	.....do	Apocynaceae	E	39	NA	NA
<i>Oenothera avita</i> ssp. <i>eurekensis</i>	Eureka Valley evening-primrose	U.S.A. (CA) .....	.....do	E	395	17.96(a)	NA
<i>Oenothera deltoidea</i> ssp. <i>howellii</i>	Anitoch Dunes evening-primrose .....	.....do .....	.....do	E	512	NA	NA
<i>Opuntia treleasei</i>	Bakerfield cactus .....	.....do	Cactaceae	E	611	17.96(a)	NA
<i>Orcuttia californica</i>	California Orcutt grass .....	.....do	Poaceae	T	611	17.96(a)	NA
<i>Orcuttia inaequalis</i>	San Joaquin Valley Orcutt grass .....	.....do .....	.....do	T	611	17.96(a)	NA
<i>Orcuttia pilosa</i>	Hairy Orcutt grass .....	.....do .....	.....do	T	611	17.96(a)	NA
<i>Orcuttia tenuis</i>	Slender Orcutt grass .....	.....do .....	.....do	T	611	17.96(a)	NA
<i>Orcuttia viscida</i>	Sacramento Orcutt grass .....	.....do .....	.....do	E	742	NA	NA
<i>Osmoxylon marianense</i>	None	Western Pacific Ocean—U.S.A. (Commonwealth of the Northern Mariana Islands)	Araliaceae—Ginseng family	E	385	NA	NA
<i>Ottoschulzia rhodoxylon</i>	Palo de rosa	U.S.A. (PR), Dominican Republic	Ischiaceae	E	217	NA	NA
<i>Oxypolis canbyi</i>	Canby's dropwort	U.S.A. (DE, GA, MD, NC, SC)	Apiaceae	E	217	NA	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habi- tat	Special rules
Scientific name								
<i>Oxytheca parishii</i> var. <i>goodmaniana</i> .		Cushenbury oxytheca	U.S.A. (CA)	Polygonaceae	E	548	17.96(a)	NA
<i>Oxytropis campestris</i> var. <i>charitacea</i> .		Fassett's locoweed	U.S.A. (WV)	Fabaceae	T	329	NA	NA
<i>Panicum auriei</i> var. <i>carteri</i>		Carter's panicgrass	U.S.A. (HI)	Poaceae	E	133	17.96(a)	NA
<i>Panicum mihauense</i>		Lau ehū	.....do	.....do	E	592	17.99(a)(1)	NA
<i>Paronychia charitacea</i>		Papery willow-wort	U.S.A. (FL)	Caryophyllaceae	T	256	NA	NA
<i>Parvisedum telocarpum</i>		Lake County stonecrop	U.S.A. (CA)	Crassulaceae	E	619	NA	NA
<i>Pedicularis turkishiae</i>		Furbish lousewort	U.S.A. (ME), Canada (N.B.)	Scrophulariaceae	E	39	NA	NA
<i>Pedicularis bradyi</i>		Brady pincushion cactus	U.S.A. (AZ)	Cactaceae	E	63	NA	NA
<i>Pedocactus desoainii</i>		San Rafael cactus	U.S.A. (UT)	.....do	E	286	NA	NA
<i>Pedocactus knowltonii</i>		Knowlton cactus	U.S.A. (CO, NM)	.....do	E	72	NA	NA
<i>Pedocactus peeblesianus</i> var. <i>fickelseniae</i> .		Fickelsen plains cactus	U.S.A. (AZ)	.....do	E	821	NA	NA
<i>Pedocactus peeblesianus</i> var. <i>peeblesianus</i> .		Peebles Navajo cactus	.....do	.....do	E	69	NA	NA
<i>Pedocactus sileri</i>		Siler pincushion cactus	U.S.A. (AZ, UT)	.....do	T	64, 524	NA	NA
<i>Pedocactus winkleri</i>		Winkler cactus	U.S.A. (UT)	.....do	T	641	NA	NA
<i>Penstemon debilis</i>		Parachute beardtongue	U.S.A. (CO)	Plantaginaceae	T	792	17.96(a)	NA
<i>Penstemon haydenii</i>		Blowout penstemon	U.S.A. (NE)	Scrophulariaceae	E	285	NA	NA
<i>Penstemon penlandii</i>		Penland beardtongue	U.S.A. (CO)	.....do	E	353	NA	NA
<i>Pentachaeta bellidiflora</i>		White-rayed pentachaeta	U.S.A. (CO)	Asteraceae	E	575	NA	NA
<i>Pentachaeta lyonii</i>		Lyon's pentachaeta	.....do	.....do	E	606	17.96(a)	NA
<i>Peperomia subpetiolata</i>		Alaala wai nui	U.S.A. (HI)	Piperaceae	E	815	NA	NA
<i>Peperomia wheeleri</i>		Wheeler's peperomia	U.S.A. (PR)	.....do	E	255	NA	NA
<i>Peucedanum sandwicense</i>		Makou	U.S.A. (HI)	Apiaceae	T	530	17.99(a)(1), (c), (e)(1), and (i)	NA
<i>Phacelia argillacea</i>		Clay phacelia	U.S.A. (UT)	Hydrophyllaceae	E	44	NA	NA
<i>Phacelia formosula</i>		North Park phacelia	U.S.A. (CO)	.....do	E	121	NA	NA
<i>Phacelia insularis</i> ssp. <i>insularis</i>		Island phacelia	U.S.A. (CA)	.....do	E	623	NA	NA
<i>Phacelia submutica</i>		DeBeque phacelia	U.S.A. (CO)	.....do	T	792	17.96(a)	NA
<i>Phlox hirsuta</i>		Yreka phlox	U.S.A. (CA)	Polemoniaceae	E	683	NA	NA
<i>Phlox nivalis</i> ssp. <i>texensis</i>		Texas trailing phlox	U.S.A. (TX)	.....do	E	440	NA	NA
<i>Phyllostegia bracteata</i>		None	U.S.A. (HI)	Lamiaceae	E	815	NA	NA
<i>Phyllostegia floribunda</i>		None	.....do	.....do	E	818	NA	NA
<i>Phyllostegia glabra</i> var. <i>lanaiensis</i>		None	.....do	.....do	E	435	NA	NA
<i>Phyllostegia halakalae</i>		.....do	.....do	.....do	E	815	NA	NA
<i>Phyllostegia hirsuta</i>		.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Phyllostegia hispida</i>		.....do	.....do	.....do	E	762	NA	NA
<i>Phyllostegia kaalaensis</i>		.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Phyllostegia knudsenii</i>		.....do	.....do	.....do	E	590	17.99(a)(1)	NA
<i>Phyllostegia mannii</i>		.....do	.....do	.....do	E	480	17.99(c) and (e)(1)	NA
<i>Phyllostegia mollis</i>		.....do	.....do	.....do	E	448	17.99(e)(1) and (i)	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Pogogyne nudiuscula</i>		Olay mesa mint	U.S.A. (CA), Mexico (Baja California),	.....do	E	512	NA	NA
<i>Polygala lewtonii</i>		Lewton's polygala	U.S.A. (FL)	.....do	E	500	NA	NA
<i>Polygala smallii</i>		Tiny polygala	.....do	.....do	E	192	NA	NA
<i>Polygonella basirania</i>		Wireweed	.....do	.....do	E	256	NA	NA
<i>Polygonella myrtophylla</i>		Sandlace	.....do	.....do	E	500	NA	NA
<i>Polygonum hickmanii</i>		Scotts Valley polygonum	U.S.A. (CA)	.....do	E	736	17.96(a)	NA
<i>Portulaca sclerocarpa</i>		Poe	U.S.A. (HI)	.....do	E	532	17.96(b) and 17.99(k)	NA
<i>Potamogeton clystocarpus</i>		Little Aguja pondweed	U.S.A. (TX)	.....do	E	450	NA	NA
<i>Potentilla hickmanii</i>		Hickman's potentilla	U.S.A. (CA)	.....do	T	640	NA	NA
<i>Primula maguirei</i>		Maguire primrose	U.S.A. (UT)	.....do	T	199	NA	NA
<i>Pritchardia affinis</i>		Loulu	U.S.A. (HI)	.....do	E	532	NA	NA
<i>Pritchardia aylmer-robinsonii</i>		Wahane	.....do	.....do	E	586	NA	NA
<i>Pritchardia hardyi</i>		Loulu	.....do	.....do	E	765	NA	NA
<i>Pritchardia kaalae</i>		.....do	.....do	.....do	E	591	NA	NA
<i>Pritchardia lanigera</i>		.....do	.....do	.....do	E	818	NA	NA
<i>Pritchardia muriei</i>		.....do	.....do	.....do	E	480	NA	NA
<i>Pritchardia nepalensis</i>		.....do	.....do	.....do	E	590	NA	NA
<i>Pritchardia remota</i>		.....do	.....do	.....do	E	587	17.99(g)	NA
<i>Pritchardia schottaueri</i>		.....do	.....do	.....do	E	595	NA	NA
<i>Pritchardia viscosa</i>		.....do	.....do	.....do	E	590	NA	NA
<i>Prunus geniculata</i>		Scrub plum	U.S.A. (FL)	.....do	E	256	NA	NA
<i>Pseubbarhia bahiifolia</i>		Hartweg's golden sunburst	U.S.A. (CA)	.....do	E	609	NA	NA
<i>Pseubbarhia</i>		San Joaquin adobe sunburst	.....do	.....do	T	609	NA	NA
<i>Psychotria grandiflora</i>		Kopiko	U.S.A. (HI)	.....do	E	765	17.99(a)	NA
<i>Psychotria hexandra</i>		.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Psychotria oahuensis</i>		.....do	.....do	.....do	E	765	17.99(a)	NA
<i>Psychotria hobbii</i>		.....do	.....do	.....do	E	530	17.99(a)(1)	NA
<i>Pteralyxia kauaiensis</i>		Kaulu	.....do	.....do	E	806	17.99(f)	NA
<i>Pteralyxia macrocarpa</i>		.....do	.....do	.....do	E	332	NA	NA
<i>Phlomis nodosum</i>		Heperella	U.S.A. (AL, AR, GA, MD, NC, SC, WV)	.....do	E		NA	NA
<i>Purshia subintegra</i>		Arizona cliffrose	U.S.A. (AZ)	.....do	E	148	NA	NA
<i>Quercus hinckleyi</i>		Hinckley's oak	U.S.A. (TX)	.....do	T	318	NA	NA
<i>Ranunculus acriformis</i>	var.	Autumn buttercup	U.S.A. (UT)	.....do	E	355	NA	NA
<i>Ranunculus aestivalis</i>		.....do	.....do	.....do	E	413	17.99(a)(1)	NA
<i>Remya kauaiensis</i>		Maui remya	U.S.A. (HI)	.....do	E	413	17.99(e)(1)	NA
<i>Remya mauensis</i>		None	.....do	.....do	E	413	17.99(a)(1)	NA
<i>Remya montgomeryi</i>		None	.....do	.....do	E	460	NA	NA
<i>Rhodiola integrifolia</i>	ssp. leedyi	Leedy's roseroot	U.S.A. (MN, NY)	.....do	T	780	NA	NA
<i>Rhododendron chapmanii</i>		Chapman rhododendron	U.S.A. (FL)	.....do	E	47	NA	NA
<i>Rhus michauxii</i>		Michaux's sumac	U.S.A. (GA, NC, SC, VA)	.....do	E	367	NA	NA
<i>Rhynchospora knieskernii</i>		Kniesker's beaked-rush	U.S.A. (DE, NJ)do	T	429	NA	NA
<i>Ribes echinellum</i>		Miccosukee gooseberry	U.S.A. (FL, SC)do	T	190	NA	NA

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<i>Rorippa gambelli</i>	Gambel's watercress	U.S.A. (CA)	Brassicaceae	E	511	NA
<i>Sagittaria fasciculata</i>	Bunched arrowhead	U.S.A. (NC, SC)	Alismataceae	E	53	NA
<i>Sagittaria secundifolia</i>	Kral's water-plantain	U.S.A. (AL, GA) .....	.....do	T	386	NA
<i>Sanicula maritima</i>	None	U.S.A. (HI)	Apiaceae	E	448	17.99(f)
<i>Sanicula purpurea</i> .....	.....do .....	.....do .....	.....do	E	592	17.99(e)(1) and (i)
<i>Santalum haleakalae</i> var. <i>lanaiense</i>	Lanai sandalwood or iliahi .....	.....do	Santalaceae	E	215, 815	NA
<i>Sarracenia oreophila</i>	Green pitcher-plant	U.S.A. (AL, GA, NC, TN)	Sarraceniaceae	E	56, 89	NA
<i>Sarracenia rubra</i> ssp. <i>alabamensis</i>	Alabama canebrake pitcher-plant	U.S.A. (AL) .....	.....do	E	346	NA
<i>Sarracenia rubra</i> ssp. <i>jonesii</i>	Mountain sweet pitcher-plant	U.S.A. (NC, SC) .....	.....do	E	339	NA
<i>Scaevola coriacea</i>	Dwarf naupaka	U.S.A. (HI)	Goodeniaceae	E	231	NA
<i>Schiedea adamantis</i>	Diamond Head schiedea .....	.....do	Caryophyllaceae	E	141	NA
<i>Schiedea apokremnos</i>	Maolioli .....	.....do .....	.....do	E	441	17.99(a)(1)
<i>Schiedea attenuata</i>	No common name .....	.....do .....	.....do	E	766	17.99(a)
<i>Schiedea diffusa</i> ssp. <i>maioleii</i>	None .....	.....do .....	.....do	E	818	NA
<i>Schiedea haleakalensis</i>	None .....	.....do .....	.....do	E	467	17.99(e)(1)
<i>Schiedea hawaiiensis</i>	None .....	.....do .....	.....do	E	818	NA
<i>Schiedea helleri</i> .....	.....do .....	.....do .....	.....do	E	590	17.99(a)(1)
<i>Schiedea hookeri</i> .....	.....do .....	.....do .....	.....do	E	592	17.99(f)
<i>Schiedea jacobii</i> .....	.....do .....	.....do .....	.....do	E	815	NA
<i>Schiedea kaalae</i> .....	.....do .....	.....do .....	.....do	E	448	17.99(f)
<i>Schiedea kauaiensis</i> .....	.....do .....	.....do .....	.....do	E	592	17.99(a)(1)
<i>Schiedea kealii</i>	Maolioli .....	.....do .....	.....do	E	591	17.99(f)
<i>Schiedea laui</i>	None .....	.....do .....	.....do	E	815	NA
<i>Schiedea lydgatei</i> .....	.....do .....	.....do .....	.....do	E	480	17.99(c)
<i>Schiedea membranacea</i> .....	.....do .....	.....do .....	.....do	E	590	17.99(a)(1)
<i>Schiedea nuttallii</i> .....	.....do .....	.....do .....	.....do	E	592	17.99(a)(1), (c), and (f)
<i>Schiedea obovata</i> .....	.....do .....	.....do .....	.....do	E	448	17.99(f)
<i>Schiedea salicaria</i> .....	.....do .....	.....do .....	.....do	E	815	NA
<i>Schiedea sarmentosa</i> .....	.....do .....	.....do .....	.....do	E	594	17.99(c)
<i>Schiedea spergulina</i> var. <i>leiopoda</i> .....	.....do .....	.....do .....	.....do	E	530	17.99(a)(1)
<i>Schiedea spergulina</i> var. <i>spergulina</i> .....	.....do .....	.....do .....	.....do	T	530	17.99(a)(1)
<i>Schiedea stellaroides</i>	Lauihilihi (=Maolioli) .....	.....do .....	.....do	E	590	17.99(a)(1)
<i>Schiedea trinervis</i>	None .....	.....do .....	.....do	E	448	17.99(f)
<i>Schiedea verticillata</i> .....	.....do .....	.....do .....	.....do	E	587	17.99(g)
<i>Schoenocrambe argillacea</i>	Clay reed-mustard	U.S.A. (UT)	Brassicaceae	T	457	NA
<i>Schoenocrambe bamebyi</i>	Bameby reed-mustard .....	.....do .....	.....do	E	457	NA
<i>Schoenocrambe suffrutescens</i>	Shrubby reed-mustard .....	.....do .....	.....do	E	293	NA
<i>Schoepfia arenaria</i>	None	U.S.A. (PR)	Olacaceae	T	420	NA
<i>Schwalbea americana</i>	American halfseed	U.S.A. (AL, CT, DE, FL, GA, LA, MA, MD, MI, MS, NC, NJ, NY, SC, TN, VA)	Scrophulariaceae	E	478	NA
<i>Scirpus ancistrochaetus</i>	Northeastern bulrush	U.S.A. (MA, MD, NH, NY, PA, VA, VT, WV)	Cyperaceae	E	425	NA
<i>Sclerocactus brevispinus</i>	Pariette cactus	U.S.A. (UT)	Cactaceae	T	59	NA
<i>Sclerocactus glaucus</i>	Colorado hookless cactus	U.S.A. (CO) .....	.....do	T	59	NA

Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
<i>Sclerocactus mesae-verdae</i>		Mesa Verde cactus	U.S.A. (CO, NM)	.....do	T	75	NA	NA
<i>Sclerocactus wellandicus</i>		Uinia Basin hookless cactus	U.S.A. (UT)	.....do	T	59	NA	NA
<i>Sclerocactus wrightiae</i>		Wright fishhook cactus	.....do	.....do	E	58	NA	NA
<i>Scutellaria floridana</i>		Florida skullcap	U.S.A. (FL)	Lamiaceae	T	463	NA	NA
<i>Scutellaria montana</i>		Large-flowered skullcap	U.S.A. (GA, TN)	.....do	T	234, 720	NA	NA
<i>Senecio franciscanus</i>		San Francisco Peaks groundsel	U.S.A. (AZ)	Asteraceae	T	137	17.96(a)	NA
<i>Senecio layneae</i>		Layne's butterweed	U.S.A. (CA)	.....do	T	596	NA	NA
<i>Serianthes nelsonii</i>		Hayun lagu (Guam), Tronkon guaff (Rota)	Western Pacific Ocean-U.S.A. (GU, MP-Rota)	Fabaceae	E	257, 259	NA	NA
<i>Sesbania tomentosa</i>		Ohai	U.S.A. (HI)	.....do	E	559	17.99(a)(1), (c), (e)(1), (g), (i), and (k)	NA
<i>Sibara filifolia</i>		Santa Cruz Island rock-oress	U.S.A. (CA)	Brassicaceae	E	624	NA	NA
<i>Sicyos alba</i>		Anuru	U.S.A. (HI)	Cucurbitaceae	E	595	17.99(k)	NA
<i>Sidalcea keckii</i>		Keck's checker-mallow	U.S.A. (CA)	Malvaceae—Mallow	E	685	17.96(a)	NA
<i>Sidalcea nelsoniana</i>		Nelson's checker-mallow	U.S.A. (OR, WA)	Malvaceae	T	490	NA	NA
<i>Sidalcea oregana</i> var. <i>calva</i>		Wenatchee Mountains checker-mallow	U.S.A. (WA)	Malvaceae—Mallow	E	673	17.96(a)	NA
<i>Sidalcea oregana</i> ssp. <i>valida</i>		Kenwood Marsh checker-mallow	U.S.A. (CA)	.....do	E	625	NA	NA
<i>Sidalcea pedata</i>		Pedate checker-mallow	.....do	.....do	E	158	NA	NA
<i>Silene alexandri</i>		None	U.S.A. (HI)	Caryophyllaceae	E	480	17.99(c)	NA
<i>Silene hawaiiensis</i>		.....do	.....do	.....do	T	532	17.99(k)	NA
<i>Silene lanceolata</i>		.....do	.....do	.....do	E	480	17.99(c) and (i)	NA
<i>Silene permarilii</i>		.....do	.....do	.....do	E	448	17.99(i)	NA
<i>Silene polypetala</i>		Fringed campion	U.S.A. (FL, GA)	.....do	E	418	NA	NA
<i>Silene spaldingii</i>		Spalding's catchfly	U.S.A. (OR, ID, MT, WA), Canada (B.C.)	.....do	T	712	NA	NA
<i>Sisyrinchium dichotomum</i>		White trisetite	U.S.A. (NC)	Iridaceae	E	438	NA	NA
<i>Solanum drymophilum</i>		Erubta	U.S.A. (PR)	Solanaceae	E	319	NA	NA
<i>Solanum incompletum</i>		Popolo ku mai	U.S.A. (HI)	.....do	E	559	17.99(k)	NA
<i>Solanum sandwicense</i>		Aiakaekua, popolo	.....do	.....do	E	530	17.99(a)(1) and (i)	NA
<i>Solidago albopilosa</i>		White-haired goldenrod	U.S.A. (KY)	Asteraceae	T	308	NA	NA
<i>Solidago houghtonii</i>		Houghton's goldenrod	U.S.A. (MI), Canada (Ont)	.....do	T	314	NA	NA
<i>Solidago shortii</i>		Short's goldenrod	U.S.A. (KY)	.....do	E	201	NA	NA
<i>Solidago spithamea</i>		Blue Ridge goldenrod	U.S.A. (NC, TN)	.....do	T	175	NA	NA
<i>Spermolepis hawaiiensis</i>		None	U.S.A. (HI)	Apiaceae	E	559	17.99(a)(1), (c), (e)(1), and (i)	NA
<i>Sphaeralcea grierischi</i>		Gierisch mallow	U.S.A. (AZ, UT)	Malvaceae	E	813	17.96(a)	NA
<i>Spigelia gentianoides</i>		Gentian pinkroot	U.S.A. (AL, FL)	Loganiaceae	E	406	NA	NA
<i>Spiraea virginiana</i>		Virginia spiraea	U.S.A. (GA, KY, NC, OH, PA, TN, VA, WV)	Rosaceae	T	389	NA	NA
<i>Spiranthes delitescens</i>		Canelo Hills ladies'-tresses	U.S.A. (AZ)	Orchidaceae	E	600	NA	NA

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Species	State	Code	Count	Value	Notes
<i>Spiranthes diluvialis</i>	U.S.A. (CO, ID, MT, NE, NV, UT, WA, WY)do	458	NA
<i>Spiranthes parkii</i>	U.S.A. (TX)	.....do	116	NA	.....
<i>Stahlia monosperma</i>	U.S.A. (PR), Dominican Republic	.....do	380	NA	.....
<i>Stenogyne angustifolia</i> var. <i>angustifolia</i>	U.S.A. (HI)	.....do	73	NA	.....
<i>Stenogyne bifida</i>	.....do	.....do	480	17.99(c)	.....
<i>Stenogyne campanulata</i>	.....do	.....do	464	17.99(a)(1)	.....
<i>Stenogyne cranwelliae</i>	.....do	.....do	818	NA	.....
<i>Stenogyne kaneroana</i>	.....do	.....do	466	17.99(f)	.....
<i>Stenogyne kauaiensis</i>	.....do	.....do	815	NA	.....
<i>Stenogyne kealii</i>	.....do	.....do	785	17.99(a)	.....
<i>Stephanomeria mathewsensis</i>	U.S.A. (OR)	.....do	126	17.96(a)	.....
<i>Stephanomeria albidus</i> ssp. <i>albidus</i>	U.S.A. (CA)	.....do	575	NA	.....
<i>Streptanthus niger</i>	.....do	.....do	575	NA	.....
<i>Styrax portoricensis</i>	U.S.A. (PR)	.....do	461	NA	.....
<i>Styrax texanus</i>	U.S.A. (TX)	.....do	162	NA	.....
<i>Suaeda californica</i>	U.S.A. (CA)	.....do	567	NA	.....
<i>Swallenia alexandrae</i>	.....do	.....do	39	NA	.....
<i>Taraxacum californicum</i>	.....do	.....do	644	17.96(a)	.....
<i>Tenstroemia luquillensis</i>	U.S.A. (PR)	.....do	461	NA	.....
<i>Tenstroemia subsessilis</i>	.....do	.....do	461	NA	.....
<i>Tetramolopium arenarium</i>	U.S.A. (HI)	.....do	532	NA	.....
<i>Tetramolopium capillare</i>	.....do	.....do	555	17.99(e)(1)	.....
<i>Tetramolopium filiforme</i>	.....do	.....do	448	17.99(f)	.....
<i>Tetramolopium leptotum</i> ssp. <i>leptotum</i>	.....do	.....do	448	17.99(f)	.....
<i>Tetramolopium rennyi</i>	.....do	.....do	435	17.96(b) and 17.99(e)(1)	.....
<i>Tetramolopium rockii</i>	.....do	.....do	480	17.99(c)	.....
<i>Tetraplasandra bisattenuata</i>	.....do	.....do	765	17.99(a)	.....
<i>Tetraplasandra flynnii</i>	.....do	.....do	765	17.99(a)	.....
<i>Tetraplasandra gymnocarpa</i>	.....do	.....do	536	17.99(f)	.....
<i>Tetraplasandra lydgatei</i>	.....do	.....do	806	17.99(f)	.....
<i>Thalictrum cooleyi</i>	U.S.A. (FL, NC)	.....do	344	NA	.....
<i>Thelypodium howellii</i> ssp. <i>spectabilis</i>	U.S.A. (OR)	.....do	662	NA	.....
<i>Thelypodium stenopetalum</i>	U.S.A. (CA)	.....do	158	NA	.....
<i>Thlaspi californicum</i>	.....do	.....do	684	17.96(a)	.....
<i>Thymophylla tephroleuca</i>	U.S.A. (TX)	.....do	152	NA	.....
<i>Thysanocarpus conchuliterus</i>	U.S.A. (CA)	.....do	623	NA	.....
<i>Townsendia aptica</i>	U.S.A. (UT)	.....do	200	NA	.....
<i>Trematolobelia singulans</i>	U.S.A. (HI)	.....do	591	17.99(f)	.....
<i>Trichilia triacantha</i>	U.S.A. (PR)	.....do	303	NA	.....
<i>Trichostema austromontanum</i> ssp. <i>compactum</i>	U.S.A. (CA)	.....do	644	NA	.....
<i>Trifolium amoenum</i>	.....do	.....do	625	NA	.....
<i>Trifolium stoloniferum</i>	U.S.A. (AR, IL, IN, KS, KY, MO, OH, WV)	.....do	270	NA	.....
<i>Ute ladies'-tresses</i>	U.S.A. (CO, ID, MT, NE, NV, UT, WA, WY)	.....do	458	NA	.....
<i>Navasota ladies'-tresses</i>	U.S.A. (TX)	.....do	116	NA	.....
<i>Cobana nigra</i>	U.S.A. (PR), Dominican Republic	.....do	380	NA	.....
None	U.S.A. (HI)	.....do	73	NA	.....
.....do	.....do	.....do	480	17.99(c)	.....
.....do	.....do	.....do	464	17.99(a)(1)	.....
.....do	.....do	.....do	818	NA	.....
.....do	.....do	.....do	466	17.99(f)	.....
.....do	.....do	.....do	815	NA	.....
No common name	.....do	.....do	785	17.99(a)	.....
Malheur wire-lettuce	U.S.A. (OR)	.....do	126	17.96(a)	.....
Mescal Canyon jewelflower	U.S.A. (CA)	.....do	575	NA	.....
Tiburon jewelflower	.....do	.....do	575	NA	.....
Palo de jazmin	U.S.A. (PR)	.....do	461	NA	.....
Texas snowbells	U.S.A. (TX)	.....do	162	NA	.....
Seablite, California	U.S.A. (CA)	.....do	567	NA	.....
Eureka Dune grass	.....do	.....do	39	NA	.....
California taraxacum	.....do	.....do	644	17.96(a)	.....
Palo colorado	U.S.A. (PR)	.....do	461	NA	.....
None	.....do	.....do	461	NA	.....
.....do	.....do	.....do	532	NA	.....
Pamakani	U.S.A. (HI)	.....do	555	17.99(e)(1)	.....
None	.....do	.....do	448	17.99(f)	.....
.....do	.....do	.....do	448	17.99(f)	.....
.....do	.....do	.....do	435	17.96(b) and 17.99(e)(1)	.....
.....do	.....do	.....do	480	17.99(c)	.....
No common name	.....do	.....do	765	17.99(a)	.....
.....do	.....do	.....do	765	17.99(a)	.....
Cheoche	.....do	.....do	536	17.99(f)	.....
None	.....do	.....do	806	17.99(f)	.....
Cooley's meadowrue	U.S.A. (FL, NC)	.....do	344	NA	.....
Howell's spectacular thelypody	U.S.A. (OR)	.....do	662	NA	.....
Slender-petaled mustard	U.S.A. (CA)	.....do	158	NA	.....
Kneeland Prairie penny-cress	.....do	.....do	684	17.96(a)	.....
Ashy dogweed	U.S.A. (TX)	.....do	152	NA	.....
Santa Cruz island fringe-pod	U.S.A. (CA)	.....do	623	NA	.....
Last Chance townsendia	U.S.A. (UT)	.....do	200	NA	.....
None	U.S.A. (HI)	.....do	591	17.99(f)	.....
Beriaco	U.S.A. (PR)	.....do	303	NA	.....
Hidden Lake bluecutis	U.S.A. (CA)	.....do	644	NA	.....
Showy Indian clover	.....do	.....do	625	NA	.....
Running buffalo clover	U.S.A. (AR, IL, IN, KS, KY, MO, OH, WV)	.....do	270	NA	.....

Species		Common name	Historic range	Family	Status	When listed	Critical habi- tat	Special rules
Scientific name								
<i>Trifolium trichocalyx</i>	Monterey clover	U.S.A. (CA)	.....do	E	640	NA	NA
<i>Trillium persistens</i>	Persistent trillium	U.S.A. (GA, SC)	.....do	E	39	NA	NA
<i>Trillium reliquum</i>	Relict trillium	U.S.A. (AL, GA, SC)	.....do	E	306	NA	NA
<i>Tuctoria greenei</i>	Greene's tuctoria	U.S.A. (CA)	.....do	T	611	17.96(a)	NA
<i>Tucobria mucronata</i>	Solano grass	.....do	.....do	T	44	17.96(a)	NA
<i>Urera kaalae</i>	Opuhe	U.S.A. (HI)	.....do	E	448	17.99(f)	NA
<i>Verbena californica</i>	Red Hills vervain	U.S.A. (CA)	.....do	T	644	NA	NA
<i>Verbesina dissita</i>	Big-heaved crownbeard	U.S.A. (CA), Mexico	.....do	T	589	NA	NA
<i>Vernonia procioni</i>	None	U.S.A. (PR)	.....do	E	501	NA	NA
<i>Vicia menziesii</i>	Hawaiian vetch	U.S.A. (HI)	.....do	E	39	NA	NA
<i>Vigna o-wahuensis</i>	None	.....do	.....do	E	559	17.99(e)(1), (i), and (k)	NA
<i>Viola chamissoniana</i> ssp. <i>chamissoniana</i>	Pamakani	.....do	.....do	E	448	17.99(f)	NA
<i>Viola helenae</i>	None	.....do	.....do	E	436	17.99(a)(1)	NA
<i>Viola kauaiensis</i> var. <i>wahiawaensis</i>	Nani waiialeale	.....do	.....do	E	590	17.99(a)(1)	NA
<i>Viola lanaiensis</i>	None	.....do	.....do	E	435	NA	NA
<i>Viola oahuensis</i>	.....do	.....do	.....do	E	591	17.99(f)	NA
<i>Warea amplexifolia</i>	Wide-leaf warea	U.S.A. (FL)	.....do	E	266	NA	NA
<i>Warea carteri</i>	Carter's mustard	.....do	.....do	E	256	NA	NA
<i>Wikstroemia villosa</i>	Akia	U.S.A. (HI)	.....do	E	815	NA	NA
<i>Wilkesia hobbii</i>	Dwarfliliu	.....do	.....do	E	473	17.99(a)(1)	NA
<i>Xylosma crenatum</i>	None	.....do	.....do	E	464	17.99(a)(1)	NA
<i>Xyris tennesseensis</i>	Tennessee yellow-eyed grass	U.S.A. (AL, GA, TN)	.....do	E	430	NA	NA
<i>Yermo xanthocephalus</i>	Desert yellowhead	U.S.A. (WY)	.....do	T	723	17.96(a)	NA
<i>Zanthoxylum dipetalum</i> var. <i>tonentosum</i>	Ae	U.S.A. (HI)	.....do	E	595	17.99(k)	NA
<i>Zanthoxylum hawaiiense</i>	.....do	.....do	.....do	E	532	17.99(a)(1), (c), and (e)(1)	NA
<i>Zanthoxylum oahuense</i>	.....do	.....do	.....do	E	806	17.99(f)	NA
<i>Zanthoxylum thomsonianum</i>	St. Thomas prickly-ash	U.S.A. (PR, VI)	.....do	E	213	NA	NA
<i>Zizania texana</i>	Texas wild-rice	U.S.A. (TX)	.....do	E	39	17.96(a)	NA
<i>Ziziphus celata</i>	Florida ziziphus	U.S.A. (FL)	.....do	E	356	NA	NA
CONIFERS								
<i>Abies guatemalensis</i>	Guatemalan fir (=pinabete)	Mexico, Guatemala, Honduras, El Salvador	.....do	T	84	NA	NA
<i>Cupressus abramsiana</i>	Santa Cruz cypress	U.S.A. (CA)	.....do	E	252	NA	NA
<i>Cupressus goveniana</i> ssp. <i>goveniana</i>	Gowen cypress	.....do	.....do	T	640	NA	NA
<i>Fitzroya cupressoides</i>	Alerce or Chilean false larch	Chile, Argentinado	T	79	NA	NA	
<i>Torreya taxifolia</i>	Florida torreya	U.S.A. (FL, GA)do	E	140	NA	NA	

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FERNS AND ALLIES	Pendent khi fern	U.S.A. (HI)	Grammitidaceae	E	559	17.99(a)(1), (c), (i), and (k)	NA
<i>Adenophorus pervens</i>	Pendent khi fern	U.S.A. (HI)	Grammitidaceae	E	559	17.99(a)(1), (c), (i), and (k)	NA
<i>Adiantum viviparum</i>	None	U.S.A. (PR)	Adiantaceae	E	504	NA	NA
<i>Asplenium fragile</i> var. <i>insulare</i>	None	U.S.A. (HI)	Aspleniaceae	E	553	17.99(e)(1) and (k)	NA
<i>Asplenium scolopendrium</i> var. <i>americanum</i>	American hart's-tongue fern	U.S.A. (AL, MI, NY, TN), Canada (Ont.)	Aspleniaceae	T	354	NA	NA
<i>Cientis squamigera</i>	Paoua	U.S.A. (HI)	Aspleniaceae	E	553	17.99(a)(1), (c), (e)(1), and (i)	NA
<i>Cyathea dryopteroides</i>	Elfin tree fern	U.S.A. (PR)	Cyatheaceae	E	277	NA	NA
<i>Diellia erecta</i>	Asplenium-leaved diellia	U.S.A. (HI)	Aspleniaceae	E	559	17.99(a)(1), (c), (e)(1), (i), and (k)	NA
<i>Diellia falcata</i>	None	do	Aspleniaceae	E	448	17.99(f)	NA
<i>Diellia mannii</i>	No common name	do	Aspleniaceae	E	765	17.99(a)	NA
<i>Diellia pallida</i>	None	do	Aspleniaceae	E	530	17.99(a)(1)	NA
<i>Diellia unisora</i>	None	do	Aspleniaceae	E	541	17.99(f)	NA
<i>Diplazium molokaiense</i>	None	do	Aspleniaceae	E	553	17.99(a)(1), (c), (e)(1), and (i)	NA
<i>Doryopteris angelica</i>	No common name	do	Pteridaceae	E	765	17.99(a)	NA
<i>Doryopteris takeuchii</i>	None	do	Pteridaceae	E	806	17.99(f)	NA
<i>Dryopteris crinalis</i> var. <i>podosorus</i>	Palapaia aumakua	do	Dryopteridaceae	E	765	17.99(a)	NA
<i>Elaphoglossum serpens</i>	None	U.S.A. (PR)	Lomariopsidaceae	E	504	NA	NA
<i>Huperzia</i> (=Phlegmarium, =Lycopodium) <i>mannii</i>	Wawa'e'ole	U.S.A. (HI)	Lycopodiaceae	E	467	NA	NA
<i>Huperzia nutans</i>	Wawa'e'ole	do	Lycopodiaceae	E	467	17.99(e)(1) and (i)	NA
<i>Isoetes louisianensis</i>	Louisiana quillwort	U.S.A. (LA, MS)	Isoetaceae	E	482	NA	NA
<i>Isoetes melanospora</i>	Black-spored quillwort	U.S.A. (GA, SC)	Isoetaceae	E	302	NA	NA
<i>Isoetes tegeiformans</i>	Mat-forming quillwort	U.S.A. (GA)	Isoetaceae	E	302	NA	NA
<i>Marsilea villosa</i>	Ihitihi	U.S.A. (HI)	Marsileaceae	E	474	17.99(f)	NA
<i>Phlegmarium</i> (=Lycopodium, =Huperzia) <i>mannii</i>	Wawa'e'ole	do	Lycopodiaceae	E	467	17.99(e)(1) and (i)	NA
<i>Polystichum aleuticum</i>	Aleutian shield-fern	U.S.A. (AK)	Dryopteridaceae	E	305	NA	NA
<i>Polystichum calderonense</i>	None	U.S.A. (PR)	Dryopteridaceae	E	504	NA	NA
<i>Pteris lidgatei</i>	None	do	Adiantaceae	E	553	17.99(c), (e)(1), and (i)	NA
<i>Tectaria estremiana</i>	None	do	Dryopteridaceae	E	504	NA	NA
<i>Thelypteris mabonensis</i>	None	do	Thelypteridaceae	E	506	NA	NA
<i>Thelypteris pilosa</i> var. <i>alabamensis</i>	Alabama streak-sorus fern	U.S.A. (AL)	Thelypteridaceae	T	476	NA	NA
<i>Thelypteris verucunda</i>	None	U.S.A. (PR)	Thelypteridaceae	E	506	NA	NA
<i>Thelypteris yaucoensis</i>	None	do	Thelypteridaceae	E	506	NA	NA

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Species		Common name	Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name								
LICHENS								
<i>Cladonia perforata</i>	Florida perforate cladonia	U.S.A. (FL)	Cladoniaceae	E	500	NA	NA	
<i>Gymmodermis lineare</i>	Rock gnome lichen	U.S.A. (NC,TN)	.....do	E	572	NA	NA	

Symbols used in the "when listed" column:
 D—Indicates FR where species was Delisted; relisting of the species is indicated by subsequent number(s).
 E—Indicates Emergency rule publication (see FR document for effective dates); subsequent number(s) indicate FR final rule, if applicable, under "When listed".

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307—53 FR 11612; April 7, 1988.
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 689—65 FR 14887; March 20, 2000.
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 711—66 FR 49567; September 28, 2001.
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 721—67 FR 3125; January 23, 2002.
 722—67 FR 5525; February 6, 2002.
 723—67 FR 11449; March 14, 2002.
 727—67 FR 44382; July 2, 2002.
 733—67 FR 68015; November 7, 2002.
 736—68 FR 16988; April 8, 2003.
 739—68 FR 59344; October 15, 2003.
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 792—77 FR 48404; August 13, 2012.
 806—77 FR 57745; September 18, 2012.
 809—77 FR 54450; September 5, 2012.
 811—78 FR 24005; April 23, 2013.
 813—78 FR 49164; August 13, 2013.
 814—78 FR 56069; September 11, 2013.
 815—78 FR 32063; May 28, 2013.
 818—78 FR 64689; October 29, 2013.
 821—78 FR 60651; October 1, 2013.
 826—78 FR 63821; October 24, 2013.
 833—79 FR 25688; May 6, 2014.
 836—79 FR 31883; June 3, 2014.
 842—79 FR 44718; August 1, 2014.
 847—79 FR 50853; August 26, 2014.

EDITORIAL NOTES: 1. For FEDERAL REGISTER citations affecting the table in § 17.12(h), see the listing above.

2. For FEDERAL REGISTER citations affecting § 17.12, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

EFFECTIVE DATE NOTE 1: At 79 FR 52575, Sept. 4, 2014, § 17.12(h) was amended by adding entries for “*Brickellia mosieri*” and “*Linum carteri* var. *carteri*”, in alphabetical order under FLOWERING PLANTS, to the List of Endangered and Threatened Plants, effective Oct. 6, 2014. For the convenience of the user, the added text is set forth as follows:

§ 17.12 Endangered and threatened plants.

* * * * *

(h) * * *

Species		Historical range	Family	Status	When listed	Critical habitat	Special rules
Scientific name	Common name						
FLOWERING PLANTS							

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Species		Historical range	Family	Status	When listed	Critical habitat	Special rules
Scientific name	Common name						
*	*	*	*	*	*	*	*
<i>Brickellia mosieri</i>	Brickell-bush, Florida.	U.S.A. (FL)	Asteraceae	E	844	NA	NA
*	*	*	*	*	*	*	*
<i>Linum carteri</i> var. <i>carteri</i> .	Flax, Carter's small-flowered.	U.S.A. (FL)	Linaceae	E	844	NA	NA
*	*	*	*	*	*	*	*

* * * * *

EFFECTIVE DATE NOTE 2: At 79 FR 53315, Sept. 9, 2014, §17.12(h) was amended by adding entries for “*Agave eggersiana*”, “*Gonocalyx concolor*”, and “*Varronia rupicola*” in alphabetical order under FLOWERING PLANTS to the List of Endangered and Threatened Plants, effective Oct. 9, 2014.

For the convenience of the user, the added text is set forth as follows:

§ 17.12 Endangered and threatened plants.

* * * * *

(h) * * *

Species		Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name	Common name						
FLOWERING PLANTS							
*	*	*	*	*	*	*	*
<i>Agave eggersiana</i> .	No common name.	St. Croix, USVI	Agavaceae	E	848	17.96(a)	NA
*	*	*	*	*	*	*	*
<i>Gonocalyx concolor</i> .	No common name.	Puerto Rico	Ericaceae	E	848	17.96(a)	NA
*	*	*	*	*	*	*	*
<i>Varronia rupicola</i> .	No common name.	Puerto Rico	Boraginaceae ..	T	848	17.96(a)	NA
*	*	*	*	*	*	*	*

* * * * *

EFFECTIVE DATE NOTE 3: At 79 FR 54635, Sept. 12, 2014, §17.12 was amended by adding an entry for “*Arabis georgiana*” to the List of Endangered and Threatened Plants in alphabetical order under FLOWERING PLANTS, effective Oct. 14, 2014. For the convenience of

the user, the added text is set forth as follows:

§ 17.12 Endangered and threatened plants.

* * * * *

(h) * * *

Species		Historic range	Family	Status	When listed	Critical habitat	Special rules
Scientific name	Common name						
FLOWERING PLANTS							
*	*	*	*	*	*	*	*
<i>Arabis georgiana</i> .	Georgia rockcress.	U.S.A. (GA, AL).	Brassicaceae ..	T	849	17.96(a)	NA
*	*	*	*	*	*	*	*

* * * * *

Subpart C—Endangered Wildlife**§ 17.21 Prohibitions.**

(a) Except as provided in subpart A of this part, or under permits issued pursuant to § 17.22 or § 17.23, it is unlawful for any person subject to the jurisdiction of the United States to commit, to attempt to commit, to solicit another to commit or to cause to be committed, any of the acts described in paragraphs (b) through (f) of this section in regard to any endangered wildlife.

(b) *Import or export.* It is unlawful to import or to export any endangered wildlife. Any shipment in transit through the United States is an importation and an exportation, whether or not it has entered the country for customs purposes.

(c) *Take.* (1) It is unlawful to take endangered wildlife within the United States, within the territorial sea of the United States, or upon the high seas. The high seas shall be all waters seaward of the territorial sea of the United States, except waters officially recognized by the United States as the territorial sea of another country, under international law.

(2) Notwithstanding paragraph (c)(1) of this section, any person may take endangered wildlife in defense of his own life or the lives of others.

(3) Notwithstanding paragraph (c)(1) of this section, any employee or agent of the Service, any other Federal land management agency, the National Marine Fisheries Service, or a State conservation agency, who is designated by his agency for such purposes, may, when acting in the course of his official duties, take endangered wildlife without a permit if such action is necessary to:

- (i) Aid a sick, injured or orphaned specimen; or
- (ii) Dispose of a dead specimen; or
- (iii) Salvage a dead specimen which may be useful for scientific study; or
- (iv) Remove specimens which constitute a demonstrable but nonimmediate threat to human safety, provided that the taking is done in a humane manner; the taking may involve killing or injuring only if it has not been

reasonably possible to eliminate such threat by live-capturing and releasing the specimen unharmed, in a remote area.

(4) Any taking under paragraphs (c)(2) and (3) of this section must be reported in writing to the Office of Law Enforcement, at the address provided at 50 CFR 2.1(b), within 5 days. The specimen may only be retained, disposed of, or salvaged under directions from the Office of Law Enforcement.

(5) Notwithstanding paragraph (c)(1) of this section, any qualified employee or agent of a State Conservation Agency which is a party to a Cooperative Agreement with the Service in accordance with section 6(c) of the Act, who is designated by his agency for such purposes, may, when acting in the course of his official duties take those endangered species which are covered by an approved cooperative agreement for conservation programs in accordance with the Cooperative Agreement, provided that such taking is not reasonably anticipated to result in:

- (i) The death or permanent disabling of the specimen;
- (ii) The removal of the specimen from the State where the taking occurred;
- (iii) The introduction of the specimen so taken, or of any progeny derived from such a specimen, into an area beyond the historical range of the species; or
- (iv) The holding of the specimen in captivity for a period of more than 45 consecutive days.

(6) Notwithstanding paragraph (c)(1) of this section, any person acting under a valid migratory bird rehabilitation permit issued pursuant to § 21.31 of this subchapter may take endangered migratory birds without an endangered species permit if such action is necessary to aid a sick, injured, or orphaned endangered migratory bird, provided the permittee:

- (i) Notifies the issuing Migratory Bird Permit Office immediately upon receipt of such bird (contact information for your issuing office is listed on your permit and on the Internet at <http://offices.fws.gov>); and